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Army Combat Clothing & Equipment Survey System

Part 1: Survey Design and Distribution Methods

PWGSC Contract No. W7711-93-7198-09/01-SRV

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Army Combat Clothing & Equipment Survey System
Part 1:
Survey Design and Distribution Methods

by

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A SHEK, Y., ANGEL, H.A. & DONATI, A.L.M. (1996) Human Factors Support to Op Harmony: A Field Survey of Military Clothing and Equipment. DCIEM Report No. 1996-R-15.

B WEBB, R.D.G., TACK, D.W., GAUGHAN, P.M., and STROUD, M. (1995) Combat Soldier 1995 User Trial Final Report. Humansystems Incorporated Contractor Report, *Ministry of Defence, United Kingdom. DRA/CHS/PHYS/CR95/007*

1.0 INTRODUCTION

In the past, User feedback on the suitability of in-service clothing and equipment has been unsystematic and ad hoc, relying both on informal comments from the soldier community and the Unsatisfactory Condition Report (UCR) process. While NDHQ requirements and engineering directorates have historically relied on UCRs to uncover existing clothing and equipment deficiencies and to help direct procurement activities, most stakeholders recognize that the system is idiosyncratic, slow, and imprecise.

The Human Factors (HF) research, development, and applications community has long applied systematic, scientific methods for collecting subjective User data (e.g. interviews, questionnaires, verbal protocol, focus groups). While these methods have demonstrated considerable utility and validity in many domains, including clothing and equipment, these methods have tended to be applied to very specific items or applications and have only been used to a limited extent for collecting system-wide User feedback data.

In 1993, DCIEM undertook a questionnaire survey of 480 CF personal in the former Yugoslavia during Op Harmony to evaluate the feasibility and utility of collecting User feedback on operational clothing and equipment (reference A). In 1994, the British Army developed a questionnaire survey system to acquire User feedback on the design of 26 prototype Combat Soldier 1995 garments from 2000 service personal from 12 bases around the world over the course of ten months (reference B). In both cases, the User feedback data provided invaluable insights into clothing and equipment deficiencies, were representative of the larger population of Users, and provided inestimable guidance for future development and procurement efforts.

Based on a clear need to improve on the current UCR process, and to build on the success of these earlier projects, DCIEM has undertaken to develop a standardized, questionnaire survey system for collecting and analyzing User feedback on clothing and equipment issues (i.e. the Army Combat Clothing and Equipment Survey System or ACCESS).

1.1 Aim

The primary aim of this project was to develop a standardized, questionnaire survey system for collecting feedback on Land Force operational clothing and equipment.

The secondary aim of this project was to undertake an initial investigation of the need for a formal briefing and respondent supervision during questionnaire completion.

2.0 METHOD

The ACCESS questionnaire design was developed using the British Army's Combat Soldier 1995 questionnaire design as a starting point for stakeholder review and focus group discussion. Based on these reviews, the questionnaire design was modified to meet stakeholder needs. Questionnaires of ten clothing and equipment items were produced using the ACCESS design and a questionnaire information package was prepared. The ACCESS package was piloted with soldiers at CFB Petawawa and the utility and usability of the questionnaire design was assessed using a separate Evaluation Questionnaire followed by a brief focus group discussion. Half of the pilot participants received a detailed briefing on the content of the questionnaires, the format, the rating scale, and the terminology, and these participants were able to ask questions during questionnaire completion. To simulate the typical conditions of a mail-out survey, the remaining participants were provided the ACCESS package without a briefing and were not able to ask any questions.

These methodological steps are described in more detail below.

2.1 ACCESS Questionnaire Design

The design of the ACCESS questionnaire was based initially on the questionnaire design developed by Humansystems Inc. for the British Army's Combat Soldier 1995 survey project (reference B). The Combat Soldier 1995 questionnaire content, format and scoring method was reviewed with representative stakeholders responsible for clothing and equipment design, development, evaluation, procurement, and life-cycle management from the Defence and Civil Institute of Environmental Medicine (DCIEM), the Director Land Requirements (DLR), and the Director Soldier Systems Program Management (DSSPM).

Following the stakeholder review, the questionnaire design underwent some format changes, additional questions were added to existing questionnaire categories, new question categories were added to capture sizing and replacement item data, and space was provided for written comments.

While the Combat Soldier 1995 questionnaire system included computerized scoring, the system depended on a commercial service for questionnaire layout, printing, and scoring. This dependency was costly, required considerable lead-time for questionnaire design and production, and prevented the tester from affecting editorial changes to the questionnaire in a timely manner. These shortcomings were deemed unacceptable for the ACCESS system.

To improve on the ease of questionnaire design, production, and scoring, various commercial, PC-based systems were reviewed. The AUTODATA software system was selected for the following reasons:

- Questionnaire content and format can be generated using common word processing software, providing graphic and textual speed and ease of layout and design.
- Questionnaires can be produced using a common photocopier.
- Computer scoring is performed using a software-compatible, flatbed scanner.
- Questionnaire data can then be converted into a wide variety of software formats for data reduction and statistical analysis.

The AUTODATA software and a sheet-feed scanner were acquired for use at DCIEM, and the standardized ACCESS questionnaire design was formatted for AUTODATA computer scoring.

The following ten items were selected for the ACCESS pilot to provide valuable, timely input to the development of replacement items in the Clothe-the-Soldier program. The pilot ACCESS questionnaire is included in Annex A.

Combat Helmet (M1)	Combat Jacket
Fragmentation Vest (Gen 0)	Webbing, Fighting Order
Rucksack, 1982 Pattern	Combat Glove (outer)
Combat Glove (Inner)	Drawer's, Thermal
Combat Trousers	Combat Boot (GS Mk III)

The ACCESS questionnaire package comprised instructions on how to complete the questionnaires, a glossary of questionnaire terms, a data sheet for personal information, and ten questionnaires which included the following data blocks.

- **Frequency of use:** Respondents were required to indicated how often they had used the item (i.e. never, occasionally, or frequently).
- **Section A - Specific Features:** Using an illustration of the item, specific features are listed and indicated with pointers. Respondents were required to rate the functionality and durability of each feature.
- **Section B - Whole Item:** Respondents were required to rate suitability of each item for physical activities, environmental conditions, stowage (personal load carriage and in vehicles), compatibility with other clothing, equipment and weapons, durability, care, adjustment, use in vehicles, comfort (physical and thermal) and other item specific issues.
- **Section C – Fit:** Respondents were required to rate the suitability of fit for a number of critical sizing and fit dimensions for the item.
- **Section D – Overall Ratings:** Respondents were required to provide an overall rating for appearance, functionality, and durability.
- **Section E - Size Issued:** Respondents were required to indicate the size of the item they were issued.
- **Section F – Replacement Items:** If respondents had purchased a replacement item for their in-service kit, they were required to indicate the names or model numbers of each item.
- **Section G – Comments:** Respondents were required to provide comments to explain their reasoning behind high and low ratings, and to recommend any improvements to the in-service item.

The primary rating scale used in the questionnaire comprised a five-point interval scale for acceptability. An example scale is provided below in Figure 1.

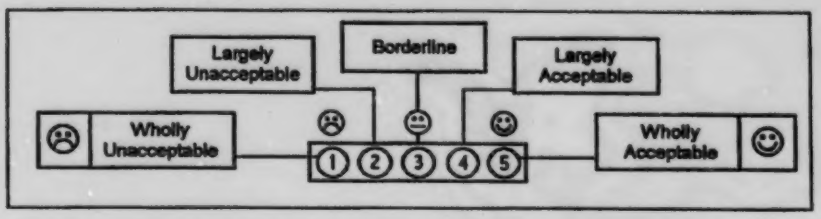


Figure 1: Five-point Acceptability Scale

2.2 ACCESS Questionnaire Pilot

The questionnaire was piloted among 59 participants drawn from a wide range of trades within Combat, Combat Support and Combat Service Support Units at CFB Petawawa. A breakdown of the number of participants from each unit is provided in the Section 3 - Results.

To assess the differences between administering the questionnaires with a briefing and supervision, versus a mail-out approach with no briefing, the total number of participants was divided into two matched groups (i.e. matched for number, experience, trade, etc.). One group received a detailed briefing and had the opportunity to ask questions during the testing session. The other group was provided the questionnaire without a briefing and was expected to complete the questionnaire alone, without the benefit of additional instruction, as would be the case in a typical mail-out questionnaire.

2.3. ACCESS Evaluation Questionnaire

Following the completion of the ACCESS questionnaires, all participants were required to complete a further questionnaire designed to assess the format, content and style of the ACCESS questionnaire, and to evaluate the contribution of a briefing to ACCESS comprehension. A copy of the evaluation questionnaire is included in Annex B.

The ACCESS evaluation questionnaire included the following question blocks.

- **Question 1 – Rating Scale:** Respondents were required to provide a definition for the scale anchor terms used in the Five-point Rating Scale.
- **Question 2 – Frequency of Use:** Respondents were required to indicate which term (i.e. none, hourly, daily, weekly, monthly, yearly) best described the frequency of use categories (i.e. never, occasionally, frequently).
- **Question 3 – Purpose of Questionnaire Sections:** For each section in the ACCESS questionnaire, respondents were required to rate their understanding of the purpose for each section and then describe the purpose in their own words.
- **Question 4 – Terminology:** Respondents were required to rate their understanding of a list of human factors terms used in the ACCESS questionnaire and then provide a definition in their own words.
- **Question 5 – Overall Ratings:** Respondents were required to rate their overall impressions with the ACCESS questionnaire for ease of use, validity and utility.

The primary rating scale used in question blocks 3, 4, and 5 comprised a five-point interval scale for agreement/disagreement with a statement. An example scale is provided below in Figure 2.

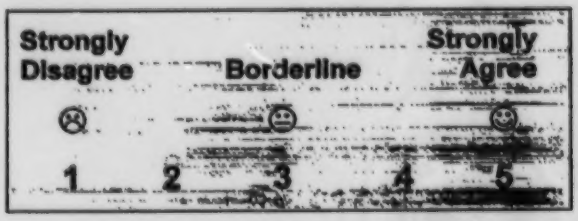


Figure 2: Agree/Disagree Rating Scale

For those questions requiring the respondent to provide definitions or descriptions in their own words, a human factors analyst reviewed each response for accuracy or suitability and respondents were scored accordingly.

Following the completion of both the ACCESS questionnaires and ACCESS evaluation questionnaire, a focus group was held with all participants. Participants are required to discuss the format, utility, and ease of use of the ACCESS questionnaire and to comment of the need for a briefing.

3.0 RESULTS

The results for the ACCESS questionnaires and the ACCESS Evaluation questionnaire are summarized in the following section. Focus group data is incorporated into the discussion of results. The questionnaire data has been analyzed with independent-samples t-tests or Mann-Whitney U tests (as appropriate), and identified differences are significant at $p \leq 0.05$.

3.1 ACCESS Questionnaire Results

ACCESS questionnaire results are summarized below according to the participant data for the "briefing" and "no briefing" groups, and summary statistics are provided for each of the ACCESS item questionnaires.

3.1.1 Participant Information:

A total of 59 male participants were available for the piloting of the questionnaire. Table 1 describes the self-reported physical characteristics of the participants and compares these to the results of the 1997 Land Force Survey.

	Participant Information					
	ACCESS Sample			LF Survey		
Variable	n=	Mean	s.d.	n=	Mean	s.d.
Height (cm.)	59	**178.1**	7.2	465	175.5	6.6
Weight (Kg.)	59	81.1	9.4	465	81.9	12.5
Chest Circumference	59	**105.7**	7.7	465	102.7	8.2
Waist Circumference	59	**82.8**	5.8	465	92.5	10.4
Boot Size	59	8.5	1.5	Not available		

Table 1: Participant Physical Characteristics.

Those anthropometric dimensions, reported by the ACCESS sample, which were found to be significantly different ($p \leq 0.05$) to the Land Force Survey are shaded and bolded. ACCESS respondents reported that they were taller than the Land Force population, with larger chests and narrower waists. Self-reporting bias is the likely cause of these differences.

Table 2 indicates the number of participants from each trade who received a briefing or not. With the exception of 2RCHA, the groups were reasonably balanced for all trades.

Condition	Unit					
	2 Fd Amb	2 RCHA	2 SVC Bn	RCD	2 CER	1 RCR
Briefing	3	12	3	5	5	5
No Briefing	2	5	5	7	3	4
All (Total)	5	17	8	12	8	9

Table 2: Briefing/No Briefing Condition Participants.

Table 3 indicates the length of adult service (Regular Force). The "no briefing" group tended to have somewhat more adult service experience than the "briefing" group.

Briefing Condition	Length of Adult Service					
	1 - 5 Years		6 - 10 Years		≥ 10 Years	
	n	%	n	%	n	%
Briefing	9	27%	18	55%	6	18%
No Briefing	4	15%	16	62%	6	23%
All (Total)	13	22%	34	58%	12	20%

Table 3: Length of Adult Service

Table 4 indicates the number of operational deployments undertaken by respondents. A larger proportion of respondents in the "no briefing" condition had experience with operational deployments than in the "briefing" condition, consistent with their profile of longer adult service.

Condition	Operational Deployments							
	None		One		Two		Three	
	n	%	n	%	n	%	n	%
Briefing	7	21%	26	79%	13	39%	3	9%
No Briefing	2	8%	24	92%	8	31%	2	8%
All (Total)	9	15%	50	85%	21	36%	5	8.5%

Table 4: Number of Operational Deployments

Overall, the two groups of respondents (i.e. briefed and not briefed) were reasonably matched for the purposes of this investigation.

3.1.2 Questionnaire Item Results:

Results for the following ACCESS questionnaire items are provided in the form of descriptive statistics (Annex C) and as frequency histograms for the percentage of respondents reporting a rating of "unacceptable" (Annex D).

Combat Helmet (M1)	Combat Jacket
Fragmentation Vest (Gen 0)	Webbing, Fighting Order
Rucksack, 1982 Pattern	Combat Glove (outer)
Combat Glove (Inner)	Drawer's, Thermal
Combat Trousers	Combat Boot (GS Mk III)

These results are provided for the benefit of the Clothe-the-Solder program. Further statistical analysis of the data and discussion of results, for these individual clothing and equipment items, is beyond the scope of this project.

3.2 ACCESS Evaluation Questionnaire

Results obtained from the ACCESS Evaluation questionnaire are summarized below according to each of the five question blocks.

Question 1 - Rating Scale:

Describe the meaning of each point in the rating scale using your own words.

Table 5 provides the number and percentage of written responses judged as satisfactory by the human factors analyst for each of the rating scale terms.

	HF Interpretation							
	Briefing Received				No Briefing Received			
	Satisfactory		Un-satisfactory		Satisfactory		Un-satisfactory	
Terms	n	%	n	%	n	%	n	%
Wholly Acceptable	32	97	1	3	24	92	2	8
Largely Acceptable	32	97	1	3	24	92	2	8
Borderline	32	97	1	3	22	85	4	15
Largely Unacceptable	31	94	2	6	23	88	3	12
Wholly Unacceptable	31	97	1	3	23	88	3	12

Table 5: Rating Scale Definitions

Generally, the respondents provided satisfactory definitions of the rating scale anchoring terms (≥85% acceptable). There were no statistically significant differences identified between the "briefing" and "no briefing" groups.

Question 2 - Frequency of Use:

Indicate the frequency of use that you feel best describes the following terms.

Participants were required to indicate the frequency of use that they felt best represented the following terms: Never, Occasionally and Frequently. Results are summarized separately below for both the "briefing" (Figure 3, Table 6) and "non-briefing" (Figure 4, Table 7) groups.

Briefing Group: Figure 3 summarizes the number of responses for each of the three frequency of use terms.

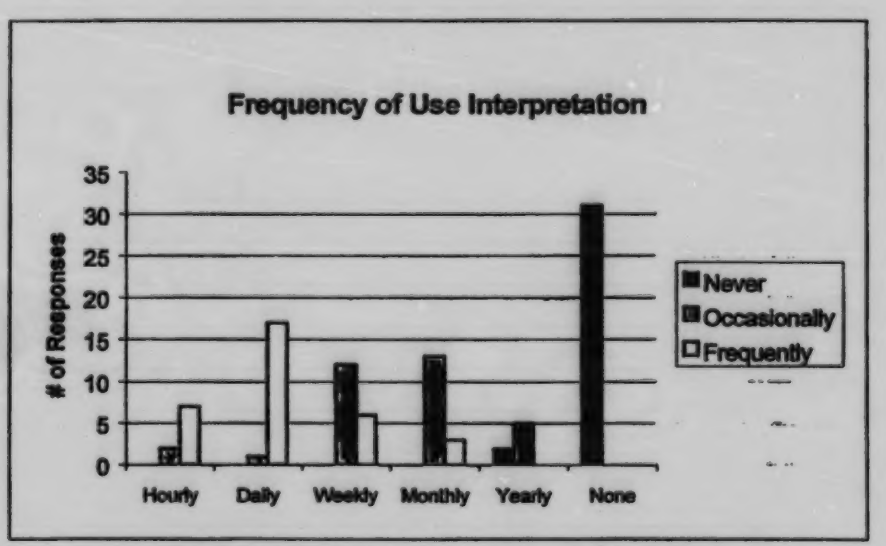


Figure 3: Frequency of Use ("Briefing" group)

Table 6 summarizes the number and percentage of participant responses for each of the Frequency of Use terms, for the "briefing" group.

	Hourly		Daily		Weekly		Monthly		Yearly		None	
Terms	n	%	n	%	n	%	n	%	n	%	n	%
Never	-	-	-	-	-	-	-	-	2	6	31	94
Occasionally	2	6	1	3	12	36	13	39	5	15	-	-
Frequently	7	21	17	51	6	18	3	9	-	-	-	-

Table 6: Frequency of Use Interpretation ("Briefing" group)

No Briefing Group: Figure 4 summarizes the number of responses for each of the Frequency of Use terms.

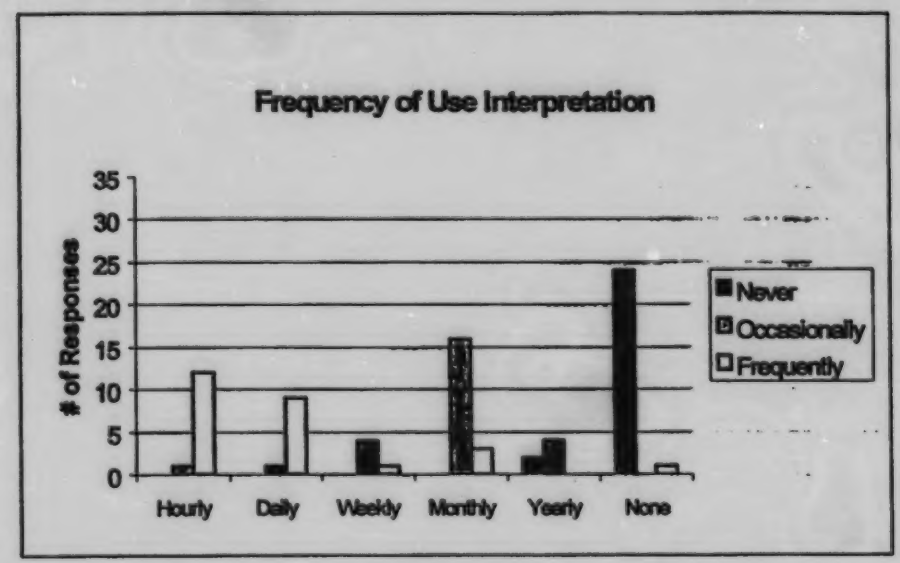


Figure 4: Frequency of Use ("No Briefing" group)

Table 7 summarizes the number and percentage of participant responses for each of the Frequency of Use terms, for the "no briefing" group.

	Hourly		Daily		Weekly		Monthly		Yearly		None	
Terms	n	%	n	%	n	%	n	%	n	%	n	%
Never	-	-	-	-	-	-	-	-	2	8	24	92
Occasionally	1	4	1	4	4	15	16	62	4	15	-	-
Frequently	12	46	9	35	1	4	3	12	-	-	1	4

Table 7: Frequency of Use Interpretation ("No Briefing" group)

There were no statistically significant differences identified between "briefing" and "no briefing" groups for their interpretation of the Frequency of Use terms. By combining the results of the two groups (Table 8 below), the following general interpretations can be assigned to the Frequency of Use terms for clothing and equipment.

Never = Not at all
Occasionally = Weekly to Monthly
Frequently = Hourly to Daily

	Hourly		Daily		Weekly		Monthly		Yearly		None	
Terms	n	%	n	%	n	%	n	%	n	%	n	%
Never	-	-	-	-	-	-	-	-	4	7%	55	93%
Occasionally	3	5%	2	3%	16	27%	29	50%	9	15%	-	-
Frequently	19	32%	26	44%	7	12%	6	10%	-	-	1	2%

Table 8: Frequency of Use Interpretation (All groups)

While the general categorization of the Frequency of Use terms is accurate, there remains a sizable proportion of respondents who would fall outside the stated categories (i.e. 7% for Never, 23% for Occasionally, and 24% for Frequently).

Question 3 - Purpose of Questionnaire Sections:

Rate the questionnaire sections by agreeing or disagreeing with the statement below. Describe what you think is the purpose of each section in your own words.

STATEMENT: *I fully understand the purpose of each of the following sections in the questionnaire.*

Table 9 summarizes the results for both the "briefing" and "no briefing" groups. The average agree/disagree ratings, for whether the respondents believed they understood the purpose of each section, are detailed. Statistically significant rating differences are bolded and shaded. As well, the percentage of respondents, who were judged by the human factors analyst to have written acceptable interpretations of the purpose of each of the questionnaire sections, are summarized by percentage histograms.

	Briefing		No Briefing	
	Rating	HF Interpretation % Acceptable	Rating	HF Interpretation % Acceptable
Section	Mean	25 50 75	Mean	25 50 75
Feature Function	4.0		4.3	
Feature Durability	4.1		4.5	
Activities	4.1		4.3	
Climate	4.1		4.4	
Stowage	3.9		4.0	
Compatibility	4.1		4.3	
Whole Item Durability	4.1		4.2	
Care	4.1		4.1	
Adjustment	4.1		4.2	
Vehicles	3.8		4.0	
Other	3.9		4.0	
Fit	4.0		4.3	
Overall	4.3		4.4	
Size Issued	4.2		4.2	
Replacements	4.2		4.3	
Comments	4.4		4.6	

Table 9: Purpose of Questionnaire Sections

Generally, respondent ratings indicated that, regardless of briefing condition, they were confident that they understood the purpose of each section of the questionnaire. Respondents in the "no briefing" group reported higher ratings for both the Compatibility and Fit sections of the questionnaire, although the differences are small and both groups still indicated a reasonably high level of understanding for all sections.

The interpretation of the acceptability of written explanations for each section was similar for both groups. Generally, the written interpretations were judged to be acceptable for more than 60 – 70 percent of respondents.

Question 4 - Terminology:

> *Rate the following questionnaire terms by agreeing or disagreeing with the statement below. In your own words, provide a definition for each term.*
>
> **STATEMENT:** *I fully understand the meaning of each of the following terms in the questionnaire.*

Table 10 summarizes the results for both the "briefing" and "no briefing" groups. The average agree/disagree ratings, for whether the respondents believed they understood the meaning of questionnaire terminology, are detailed. As well, the percentage of respondents, who were judged by the human factors analyst to have written acceptable definitions of these terms, are summarized by percentage histograms.

	Briefing		No Briefing	
	Rating	% Interpretations Acceptable	Rating	% Interpretations Acceptable
Terms	Mean	0 25 50 75	Mean	0 25 50 75
Compatibility	4.1		4.3	
Dexterity	4.1		4.1	
Durability	4.4		4.5	
Layering	4.3		4.1	
Stability	3.9		3.7	
Stowage	4.0		4.1	
Traction	4.3		4.3	
Ventilation	4.3		4.4	

Table 10: Questionnaire Terminology

Generally, respondent ratings indicated that, regardless of briefing condition, they were confident that they knew the definitions for each of the questionnaire terms. Ratings were not statistically different between the "briefing" and "no briefing" groups.

The HF assessment of respondent definitions indicated that, while the respondent ratings were in general agreement with the HF assessment of their definitions, two terms were misunderstood by respondents: dexterity and stability. For both of these terms, however, respondents believed, based on their ratings, that they did understand their meaning.

Question 5 – Overall Ratings:

Rate your overall impressions of the questionnaire, by agreeing or disagreeing with the statements below.

Table 11 summarizes the results for both the "briefing" and "no briefing" groups. The average agree/disagree ratings are detailed, as well as the percentage of respondents who disagreed with each statement (i.e. a rating less than 3).

	Briefing		No Briefing	
Statements	Mean	% Disagree	Mean	% Disagree
I found the questionnaire easy to understand.	4.3	0	4.0	4
The questionnaire was easy to complete.	4.2	3	4.0	4
I was able to indicate all of my concerns with this questionnaire alone.	3.4	18	3.5	12
The rating scale was easy to use.	3.9	3	4.0	12
I am confident that I know my height.	4.7	0	4.8	0
I am confident that I know my weight.	4.7	0	4.8	0
I am confident that I know my chest size.	4.4	3	4.1	12
I am confident that I know my waist size.	4.7	0	4.8	0
I am confident that I know my boot size.	4.8	0	4.8	0
I am confident that I know my cap size.	4.5	3	4.1	15
I had sufficient space to write all my comments.	4.3	6	4.5	0
The drawings of each item clearly indicated all the important features.	4.3	0	4.5	0
I fully understood all of the terms used in the questionnaire.	4.2	6	4.0	8
I believe a thorough briefing is required with this questionnaire.	2.8	49	3.3	31
I know the sizes of all items of my kit.	3.5	15	3.5	27
The questionnaire instructions were clear.	4.2	3	3.8	8
I am familiar with the current UCR system.	2.4	55	3.0	0
I am satisfied with only providing my comments using the UCR system.	2.4	52	2.6	46
I had sufficient time to complete the questionnaire.	2.9	36	4.5	8
I want an annual soldier feedback questionnaire for clothing and equipment.	3.8	18	4.4	0

Table 11: Overall Ratings

Generally, ratings between the "briefing" and "no briefing" groups were not different, with the exception of the sufficiency of the time available to complete the questionnaire. The "briefing" group indicated that they did not have sufficient time to complete the questionnaires while the "no briefing" group reported they had ample time. This difference is easy to explain. Both groups were given about 90 minutes to complete the same series of questionnaires. The "briefing" group, however, lost about 25% of this available time to the briefing process itself.

The following points summarize the findings of the ACCESS Evaluation questionnaire.

- The ACCESS questionnaire design was easy to use and understand.
- A thorough briefing is not required for the ACCESS questionnaire.
- Respondents were confident that they knew their own body dimensions.
- Not all respondents were confident that they knew the sizes of all their kit items.
- Respondents were not familiar with the UCR system and were not satisfied with only providing their concerns through the UCR process.
- All respondent concerns could not be indicated with the ACCESS questionnaire alone.
- Respondents wanted an annual soldier feedback questionnaire for clothing and equipment.

4.0 DISCUSSION

Key issues associated with ACCESS comprehension, usability, utility and administration are discussed in this section. Suggestions to modify the questionnaire design are provided and a way ahead is outlined.

4.1 Questionnaire Comprehension:

Questionnaire comprehension is critical to the validity and inferential utility of the resulting data. Homogeneity in the respondent sample, with respect to interpretation of terminology and the meaning and intent underlying the rating scale and the questionnaire sections, is essential. If portions of the respondent sample interpret the meaning of a term differently, they could conceivably be answering different questions. Taken together then, the combined respondent data, with respect to this term, could prove meaningless or misleading. To assess questionnaire comprehension, ACCESS respondents were required to provide definitions in their own words for the rating scale anchors, frequency of use categories, and questionnaire terminology.

Rating Scale: Almost all respondent definitions of the rating scale anchors proved to be consistent with the intended meaning and intent of the scale.

Frequency of Use: Respondent definitions for the terms "Never", "Occasionally", and "Frequently" generally fell into the following respective categories: Not at all, Weekly to Monthly, and Hourly to Daily. It is interesting to note that, while respondents did cluster into these categories for these terms, a reasonable proportion of respondents indicated definitions outside these categories: 7% for "Never", 23% for "Occasionally", and 24% for "Frequently". This suggests that the ACCESS instructions should include more emphasis on Frequency of Use terms and include clearer guidance on their meaning.

Interpretation of Terms: Respondents rated their comprehension of questionnaire terminology and of the purpose of various questionnaire sections. Generally, respondents rated their comprehension as high. HF review of the respondent's written definitions of these terms and questionnaire sections, however, revealed some gaps in comprehension. Furthermore, based on their ratings of comprehension, respondents are not aware of these gaps.

These comprehension gaps suggest that more effort is needed with respect to the instructions and definitions provided in the questionnaire package, and the reading level implied by the terms used in the questionnaire. The instruction package provided with the ACCESS questionnaires should provide a brief explanation of the purpose of each questionnaire section and should emphasize the need to read and then refer to the glossary of terms provided.

4.2 Questionnaire Usability:

ACCESS questionnaire usability is critical to timely completion, comprehension, and User acceptance of the process.

Overall, the results for the ACCESS Evaluation questionnaire were positive. Respondents indicated that the questionnaire was easy to understand and complete, the drawings were useful, and the instructions were clear. The rating scale was judged easy to use and most respondents indicated that the "computer-scored" style of questionnaire design was familiar.

4.3 Questionnaire Utility:

Ultimately, the purpose of ACCESS is to collect worthwhile, meaningful data to support the clothing and equipment development and procurement process. Generally, respondents agreed that there was a strong need for a systematic approach to acquiring soldier feedback. Participants in the focus group provided strong support for the ACCESS tool, based both on its own merits and on their dissatisfaction with the existing UCR process. Respondents were either unaware of UCRs or had little confidence that their concerns would be heard through the UCR process.

The utility of self-reported body dimensions and kit sizing is suspect. The differences identified between their self-reported anthropometric dimensions and those of the Land Force Survey suggest that self-reporting bias affected the accuracy of the data. Since we did not physically measure the participants we can't be sure but self-reporting bias for issues such as personal dimensions are well established in the literature. Given these results, it may not be worth retaining these body dimension questions in ACCESS.

Not all respondents reported that they knew the sizes of all of their kit items. Since respondents tended not to fill in answers for item sizes they didn't know, the remaining data is likely still accurate and therefore useful. Additional instruction should be provided with the question reminding respondents not to answer the sizing question if they are unsure of the size they were issued.

4.4 Questionnaire Administration:

Several questionnaire administration issues were identified during this project with respect to the computer-scoring format and the need for a comprehensive briefing prior to questionnaire completion.

Computer Scoring: The computer-scoring format of ACCESS lends itself well to rapid data collection and reduction. This format, however, has some inherent problems. The nature of the computer scoring method requires a high degree of precision, in that all scoring and registration lines must fall within a closely defined set of rules. These rules, while not onerous, must be carefully observed, during both questionnaire design and data collection, to realize the speed advantages of computer processing. Imprecise questionnaire design will result in poor registration and greatly reduce the computer recognition performance of data marks. Poor registration can often require an operator to intervene for each questionnaire data sheet during scanning, largely negating the speed benefits of computer scoring. Extra care is also required in the instruction of questionnaire respondents to ensure that they mark their questionnaires within the marker space

allocated on the questionnaire. Failure to comply with these marking requirements will result in an operator having to intervene during scanning, thereby reducing data reduction speed.

Briefing Requirement: The results of this project indicated that there were few if any statistically significant differences between "briefing" and "no briefing" groups. The most notable difference was associated with the sufficiency of time to complete the questionnaires. The "no briefing" group reported they had ample time while the "briefing" group reported insufficient time due to the time taken for the briefing itself. Overall, both groups indicated that, while a briefing might be desirable, it was not necessary. Participants noted that the clarity of instructions and the usability of the ACCESS design enabled respondents to complete the questionnaires without a briefing or supervision.

4.5 Future Work:

Based on the results of this project, the following areas for future work are suggested to further resolve the methods and processes necessary to achieve the goals of the ACCESS system.

Focus Group Methods: During the ACCESS Evaluation focus group, respondents indicated that they were unable to fully express all their clothing and equipment concerns using the ACCESS questionnaire alone. Most focus group participants agreed that, while the questionnaires were comprehensive in the volume of soldier acceptance information they collected about any one item, the questionnaire was insufficient for capturing the reasons underlying their ratings. While some respondents would provide written comments on their questionnaire sheets, these were idiosyncratic and possibly unrepresentative of the larger group's rationale for their mean ratings.

Human factors methods suggest that a focus group could offer an effective supplement to the ACCESS questionnaire to elicit the representative "why", during scientifically moderated open forum discussion, to explain the rationale behind respondent ratings. The combination of the ACCESS questionnaires and supporting focus groups should be explored further to assess the efficacy of combining the two methods as part of the larger ACCESS system.

Alternative Delivery Approaches: If a briefing is not required during data collection then alternative delivery methods should be investigated. Alternatives might include:

- direct mailing to soldiers by name (completed individually),
- mass mail-out to a Unit for distribution to individual soldiers at the Unit (completed individually),
- Unit supervised questionnaire sessions (completed as a group in one sitting),
- On-line web-site for ACCESS package (completed individually).

Respondent Feedback: During the focus group discussion, participants stressed the need to provide feedback of ACCESS results to the soldiers that participate in data collection. The possible format and methods of providing feedback to soldier participants should be investigated.

ANNEX A:

ACCESS
Questionnaire Package

How to Fill Out This Questionnaire

How the Questionnaire is organized

- There are 3 pages for each garment
- Each page is divided into sections
- In each section, there are questions about different aspects of the garment and how it performs
- Definitions of terms used on the questionnaire are listed on the definitions page which follows

Page One

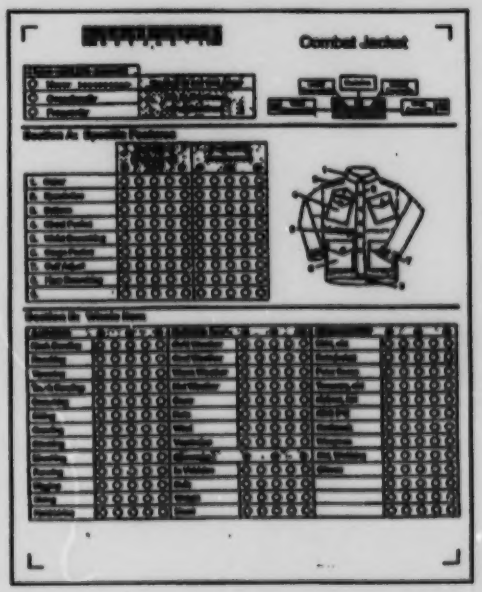
Answer the "I have worn this garment:" question first. Indicate how often you have worn the garment. **If you have never worn this item, do not complete the pages for this item.**

SECTION A: Specific Features

Rate the item, feature by feature, in terms of function and durability.

SECTION B: Whole Item

Rate the item as a whole, in terms of the items listed in each category.



Page Two

SECTION B: Whole Item

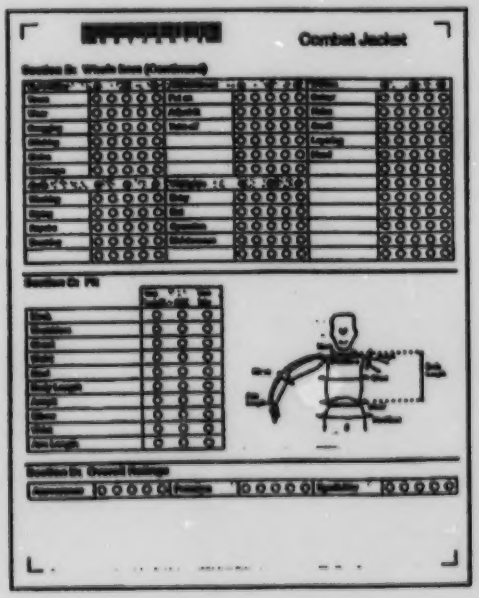
Section B is continued from page one.

SECTION C: Fit

Rate the item for each of the fitting categories listed.

SECTION D: Overall Ratings

Provide an overall rating of the item as a whole with respect to appearance, function and durability.



Page Three

Section E: Size Issued

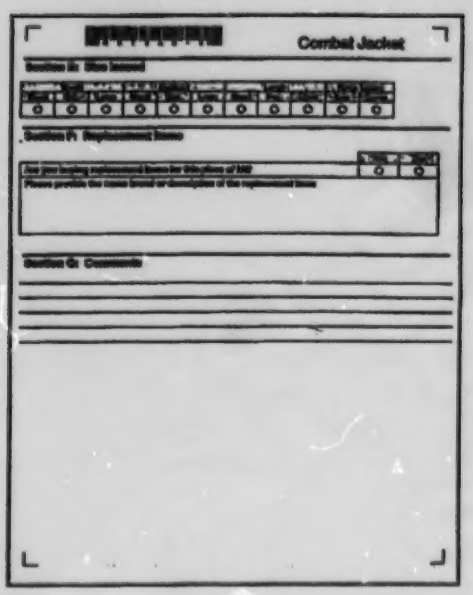
Indicate the size of the item you were issued.

Section F: Replacement Items

Indicate if you purchase a replacement item for this garment. Provide a brand name or description of the commercial item.

Section G: Comments

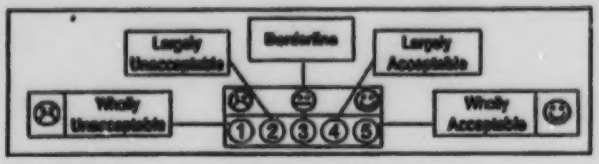
Write any comments you may have concerning good and bad points, improvements etc.



If any questions do not apply to you, strike through the wording. For example, if you haven't experienced snow, strike out the word snow. Do not strike out the circles.

Using the scale

Take a moment to look at this scale and make sure you understand it.



Please follow these simple rules!

- Fill only one circle per question
- If you make an error, circle the correct mark

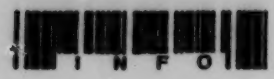
Remember:

- In the comments section, don't worry about spelling. This is not a test. We want your ideas.
- Answer every question. Strike through the words that do not apply.
- There are no "correct" answers. We want your honest opinion, not your friends'.

Definitions of Terms Used in this Questionnaire

Activities	Does the item interfere with the named activity in any way?
Adjustment	Is the item easy to adjust?
Appearance	Does the item look good?
Care	Is it easy to keep the item looking good?
Climate	Does the garment keep you comfortable during these temperatures: Cold: Below 5 C Cool: 5 C to 15 C Warm: 16 C to 25 C Hot: Over 25 C
Compatibility	Does the item work and fit well when used with other garments, weapons or equipment?
Dexterity	Did the gloves hinder the use of your hands?
Durability	How well does the item (or feature) wear?
Fit	Does the item fit you?
Function	Does the item (or feature) work well?
Frequently	Do you wear the item on a regular basis?

Layering	How was fit affected by layering the item?
Maintenance	Is the item (or feature) easy to repair and clean?
Movement	Is your movement restricted in any way?
NBC IPE	Integrated protection ensemble. e.g. NBC Suit, respirator, gloves, overboots.
Occasionally	Do you wear the item on an irregular or infrequent basis?
Pinch Grip	To grip using the tip of the thumb and fingers
Power Grip	To grip using the thumb, fingers and palm of the hand.
Stability	Does the item remain in its correct position during activity or vigorous movement?
Stowage	Is the item easy to stow in vehicles or in your webbing?
Traction	Does the item provide adequate friction on all surfaces?



Personal Information

Please provide the requested information in the spaces provided:

Name	Service Number	MOC

Rank				Sex	
Private ○	Junior NCO ○	Senior NCO ○	Officer ○	Male ○	Female ○

Year	Company (or equivalent)	Platoon (or equivalent)

Length of Unit Service

0 - 1 Year ○ 1 - 5 Years ○ 5 - 10 Years ○ Over 10 Years ○

Operational Experience (By Theatre)

Middle East ○ Golan Heights ○ Sinai ○ Croatia ○ Bosnia ○ Rwanda ○ Haiti ○

Other:

Height (Feet/Inches)

<5'1	5'1	5'2	5'3	5'4	5'5	5'6	5'7	5'8	5'9	5'10	5'11	6'0	6'1	6'2	6'3	6'4	6'5	>6'5
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

Weight (Pounds)

<130	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	>210
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

Chest Measurement (Inches)

<34	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	>50
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

Waist Measurement (Inches)

<24	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	>40
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

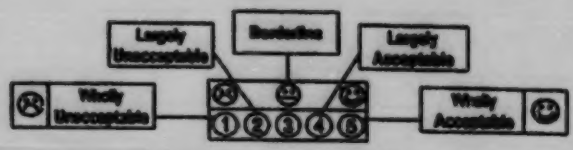
Boot Size

4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10	10.5	11	11.5	12	12.5	13	13.5
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

CBTHEL-1

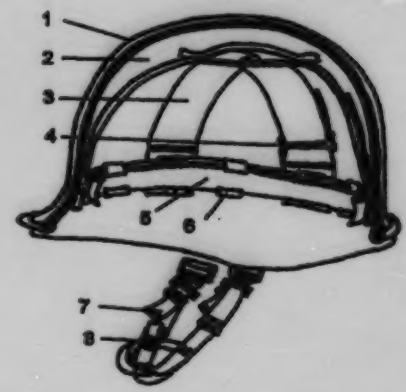
Combat Helmet

I Have Worn this garment	
○ Never >>>>>>>>>>	
○ Occasionally	
○ Frequently	



Section A: Specific Features

	Degradation when worn	Acceptability when worn
1. Shell	○ ○ ○ ○ ○	○ ○ ○ ○ ○
2. Liner	○ ○ ○ ○ ○	○ ○ ○ ○ ○
3. Suspension	○ ○ ○ ○ ○	○ ○ ○ ○ ○
4. Buckles	○ ○ ○ ○ ○	○ ○ ○ ○ ○
5. Headband	○ ○ ○ ○ ○	○ ○ ○ ○ ○
6. Headband Clips	○ ○ ○ ○ ○	○ ○ ○ ○ ○
7. Chinstrap	○ ○ ○ ○ ○	○ ○ ○ ○ ○
8. Snaps	○ ○ ○ ○ ○	○ ○ ○ ○ ○
9.	○ ○ ○ ○ ○	○ ○ ○ ○ ○



Section B: Whole Item

Degradation		Suitable for		Compatibility	
Neck Bending	○ ○ ○ ○ ○	Cold Weather	○ ○ ○ ○ ○	Shirt, cbt	○ ○ ○ ○ ○
Reaching	○ ○ ○ ○ ○	Cool Weather	○ ○ ○ ○ ○	Rain jacket	○ ○ ○ ○ ○
Throwing	○ ○ ○ ○ ○	Warm Weather	○ ○ ○ ○ ○	Polar fleece	○ ○ ○ ○ ○
Trunk Bending	○ ○ ○ ○ ○	Hot Weather	○ ○ ○ ○ ○	Face mask	○ ○ ○ ○ ○
Crouching	○ ○ ○ ○ ○	Snow	○ ○ ○ ○ ○	Toque	○ ○ ○ ○ ○
Sitting	○ ○ ○ ○ ○	Rain	○ ○ ○ ○ ○	Balaclava	○ ○ ○ ○ ○
Crawling	○ ○ ○ ○ ○	Wind	○ ○ ○ ○ ○	NBC IPE	○ ○ ○ ○ ○
Climbing	○ ○ ○ ○ ○	Ventilation	○ ○ ○ ○ ○	Rucksack	○ ○ ○ ○ ○
Marching	○ ○ ○ ○ ○	Stowage for		Weapons	○ ○ ○ ○ ○
Running	○ ○ ○ ○ ○	In Vehicles	○ ○ ○ ○ ○	Hoods	○ ○ ○ ○ ○
Digging	○ ○ ○ ○ ○	Bulk	○ ○ ○ ○ ○	Gloves	○ ○ ○ ○ ○
Skiing	○ ○ ○ ○ ○	Weight	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Field Living	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

C B T H E L - 2

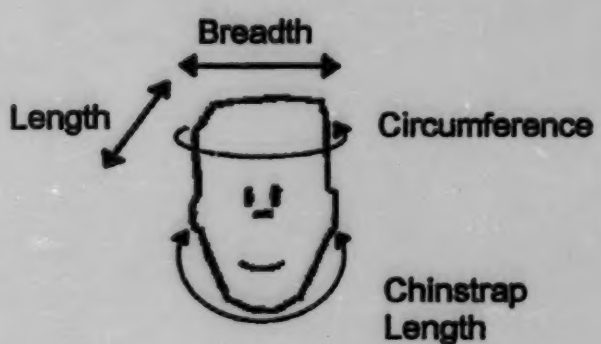
Combat Helmet

Section B: Whole Item (Continued)

Tears	○ ○ ○ ○ ○	Put on	○ ○ ○ ○ ○	Colour	○ ○ ○ ○ ○
Wear	○ ○ ○ ○ ○	Adjust fit	○ ○ ○ ○ ○	Noise	○ ○ ○ ○ ○
Snagging	○ ○ ○ ○ ○	Take off	○ ○ ○ ○ ○	Smell	○ ○ ○ ○ ○
Stitching	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Layering	○ ○ ○ ○ ○
Stains	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Stability	○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Washing	○ ○ ○ ○ ○	Entry	○ ○ ○ ○ ○	Suspension	○ ○ ○ ○ ○
Drying	○ ○ ○ ○ ○	Exit	○ ○ ○ ○ ○	Headband	○ ○ ○ ○ ○
Repairs	○ ○ ○ ○ ○	Operation	○ ○ ○ ○ ○	Chinstrap	○ ○ ○ ○ ○
	○ ○ ○ ○ ○	Maintenance	○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

Section C: Fit

Head Breadth	○	○	○
Head Length	○	○	○
Head Circumference	○	○	○
Chinstrap Length	○	○	○
	○	○	○
	○	○	○
	○	○	○
	○	○	○
	○	○	○
	○	○	○



Section D: Overall Ratings

	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

CBTHEL-31

Combat Helmet

Section E: Size issued

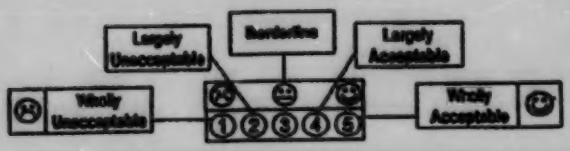
Section F: Replacement Items

Section G: Comments

VEST - 1

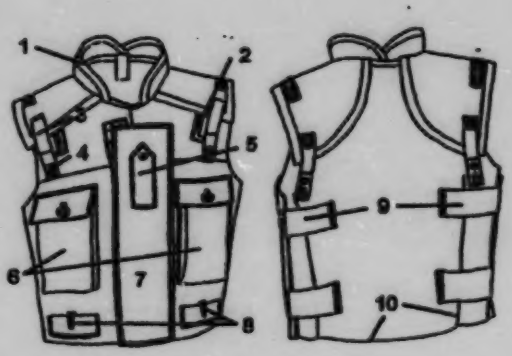
Fragmentation Vest

○ Never >>>>>>>>>>	
○ Occasionally	
○ Frequently	



Section A: Specific Features

1. Collar	○ ○ ○ ○ ○	○ ○ ○ ○ ○
2. Webbing Guide	○ ○ ○ ○ ○	○ ○ ○ ○ ○
3. Elastic	○ ○ ○ ○ ○	○ ○ ○ ○ ○
4. Snaps	○ ○ ○ ○ ○	○ ○ ○ ○ ○
5. Rank Slide	○ ○ ○ ○ ○	○ ○ ○ ○ ○
6. Utility Pockets	○ ○ ○ ○ ○	○ ○ ○ ○ ○
7. Main Closure	○ ○ ○ ○ ○	○ ○ ○ ○ ○
8. Webbing Hooks	○ ○ ○ ○ ○	○ ○ ○ ○ ○
9. Side Elastic	○ ○ ○ ○ ○	○ ○ ○ ○ ○
10. All Seams	○ ○ ○ ○ ○	○ ○ ○ ○ ○



Section B: Whole Item

Neck Bending	○ ○ ○ ○ ○	Cold Weather	○ ○ ○ ○ ○	Undershirt	○ ○ ○ ○ ○
Reaching	○ ○ ○ ○ ○	Cool Weather	○ ○ ○ ○ ○	Combat shirt	○ ○ ○ ○ ○
Throwing	○ ○ ○ ○ ○	Warm Weather	○ ○ ○ ○ ○	Combat jacket	○ ○ ○ ○ ○
Trunk Bending	○ ○ ○ ○ ○	Hot Weather	○ ○ ○ ○ ○	Trousers, cbt	○ ○ ○ ○ ○
Crouching	○ ○ ○ ○ ○	Snow	○ ○ ○ ○ ○	Helmet, M1	○ ○ ○ ○ ○
Sitting	○ ○ ○ ○ ○	Rain	○ ○ ○ ○ ○	Parka	○ ○ ○ ○ ○
Crawling	○ ○ ○ ○ ○	Wind	○ ○ ○ ○ ○	NBC garment	○ ○ ○ ○ ○
Climbing	○ ○ ○ ○ ○	Ventilation	○ ○ ○ ○ ○	Webbing	○ ○ ○ ○ ○
Marching	○ ○ ○ ○ ○			Weapons	○ ○ ○ ○ ○
Running	○ ○ ○ ○ ○	In Webbing	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Digging	○ ○ ○ ○ ○	In Vehicles	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Skiing	○ ○ ○ ○ ○	Bulk	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Field Living	○ ○ ○ ○ ○	Weight	○ ○ ○ ○ ○		○ ○ ○ ○ ○

VEST - 2

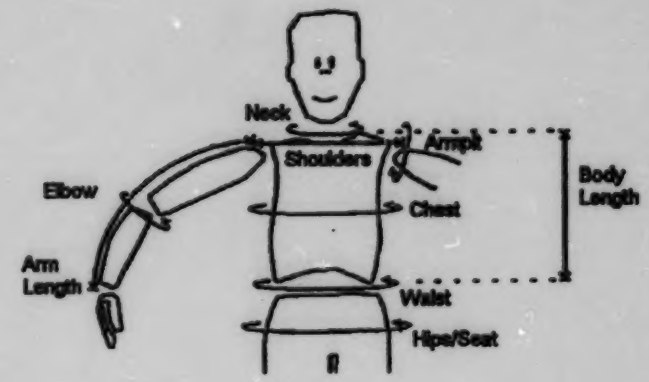
Fragmentation Vest

Section B: Whole Item (Continued)

Tears	○ ○ ○ ○ ○	Put on	○ ○ ○ ○ ○	Colour	○ ○ ○ ○ ○
Wear	○ ○ ○ ○ ○	Adjust fit	○ ○ ○ ○ ○	Noise	○ ○ ○ ○ ○
Snagging	○ ○ ○ ○ ○	Take off	○ ○ ○ ○ ○	Smell	○ ○ ○ ○ ○
Stitching	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Layering	○ ○ ○ ○ ○
Stains	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Washing	○ ○ ○ ○ ○	Entry	○ ○ ○ ○ ○	Neck	○ ○ ○ ○ ○
Drying	○ ○ ○ ○ ○	Exit	○ ○ ○ ○ ○	Shoulders	○ ○ ○ ○ ○
Repairs	○ ○ ○ ○ ○	Operation	○ ○ ○ ○ ○	Chest	○ ○ ○ ○ ○
Brushing	○ ○ ○ ○ ○	Maintenance	○ ○ ○ ○ ○	Armpits	○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Waist	○ ○ ○ ○ ○

Section C: Fit

Neck	○	○	○
Shoulders	○	○	○
Chest	○	○	○
Waist	○	○	○
Body Length	○	○	○
Armpit	○	○	○
	○	○	○
	○	○	○
	○	○	○
	○	○	○



Section D: Overall Ratings

	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

VEST-31

Fragmentation Vest

Section E: Size

O	O	O	O	O	O	O	O

Section F: Replacement Items

Are you buying replacement items for this piece of kit?	O	O

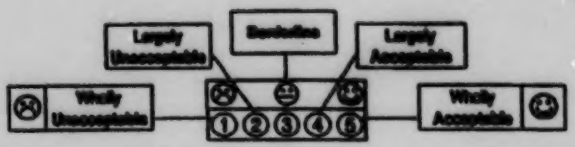
Please provide the name brand or description of the replacement item:

Section G: Comments

Rucksack, 1982 Pattern

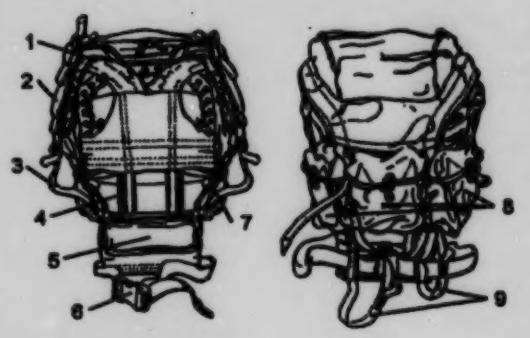
RUCK - 1

I have worn this garment:	
○ Never >>>>>>>>>>	Do not fill out this page
○ Occasionally	Go to Section A
○ Frequently	and Continue



Section A: Specific Features

	Function (works well)					Durability (wears well)				
	⊗	☹	😐	☺	☺	⊗	☹	😐	☺	☺
1. Shoulder harness	○	○	○	○	○	○	○	○	○	○
2. Quick release strap	○	○	○	○	○	○	○	○	○	○
3. Moblus loop	○	○	○	○	○	○	○	○	○	○
4. Wire frame	○	○	○	○	○	○	○	○	○	○
5. Back protector	○	○	○	○	○	○	○	○	○	○
6. Waist belt	○	○	○	○	○	○	○	○	○	○
7. Reducing straps	○	○	○	○	○	○	○	○	○	○
8. Utility pouches	○	○	○	○	○	○	○	○	○	○
9. Attachment straps	○	○	○	○	○	○	○	○	○	○
	○	○	○	○	○	○	○	○	○	○



Section B: Whole Item

Activities	⊗	☹	😐	☺	☺
Neck Bending	○	○	○	○	○
Reaching	○	○	○	○	○
Throwing	○	○	○	○	○
Trunk Bending	○	○	○	○	○
Crouching	○	○	○	○	○
Sitting	○	○	○	○	○
Crawling	○	○	○	○	○
Climbing	○	○	○	○	○
Marching	○	○	○	○	○
Running	○	○	○	○	○
Skiing	○	○	○	○	○
	○	○	○	○	○
	○	○	○	○	○

Suitable for:	⊗	☹	😐	☺	☺
Cold Weather	○	○	○	○	○
Cool Weather	○	○	○	○	○
Warm Weather	○	○	○	○	○
Hot Weather	○	○	○	○	○
Snow	○	○	○	○	○
Rain	○	○	○	○	○
Wind	○	○	○	○	○
Stowage	⊗	☹	😐	☺	☺
In Vehicles	○	○	○	○	○
Bulk	○	○	○	○	○
Weight	○	○	○	○	○
	○	○	○	○	○
	○	○	○	○	○

Compatibility	⊗	☹	😐	☺	☺
Shirt, cbt	○	○	○	○	○
Rain jacket	○	○	○	○	○
Polar fleece	○	○	○	○	○
Trousers, cbt	○	○	○	○	○
Helmet, M1	○	○	○	○	○
NBC IPE	○	○	○	○	○
Weapons	○	○	○	○	○
Fighting order	○	○	○	○	○
Battle order	○	○	○	○	○
Gloves	○	○	○	○	○
	○	○	○	○	○
	○	○	○	○	○
	○	○	○	○	○

RUCK-2

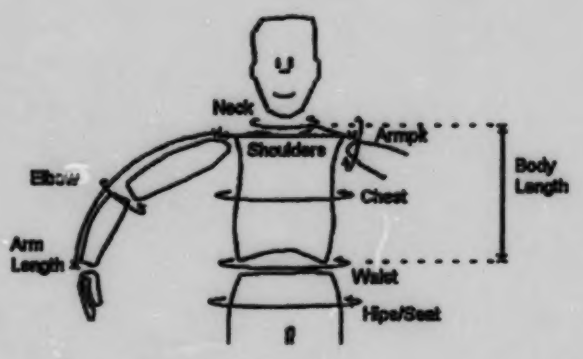
Rucksack, 1982 Pattern

Section B: Whole Item (Continued)

Durability	☹	😐	☺	Adjustment	☹	😐	☺	Other:	☹	😐	☺
Tears	O O O O O			Put on	O O O O O			Colour	O O O O O		
Wear	O O O O O			Adjust fit	O O O O O			Noise	O O O O O		
Snagging	O O O O O			Take off	O O O O O			Smell	O O O O O		
Stitching	O O O O O				O O O O O			Layering	O O O O O		
Stains	O O O O O				O O O O O				O O O O O		
	O O O O O				O O O O O				O O O O O		
Care	☹	😐	☺	**Vehicles**	☹	😐	☺	**Comfort**	☹	😐	☺
Washing	O O O O O			Entry	O O O O O			Shoulders	O O O O O		
Drying	O O O O O			Exit	O O O O O			Chest	O O O O O		
Repairs	O O O O O			Operation	O O O O O			Arm pits	O O O O O		
Brushing	O O O O O			Maintenance	O O O O O			Waist	O O O O O		
	O O O O O				O O O O O			Lower back	O O O O O		
	O O O O O				O O O O O				O O O O O		

Section C: Fit

	too small	OK	too big
Shoulders	O	O	O
Chest	O	O	O
Waist	O	O	O
Body Length	O	O	O
Armpit	O	O	O
Hips/Seat	O	O	O
	O	O	O
	O	O	O



Section D: Overall Ratings

Appearance	O O O O O	Function	O O O O O	Durability	O O O O O

RUCK-3

Rucksack, 1982 Pattern

Section E: Size Issued

Section F: Replacement Items

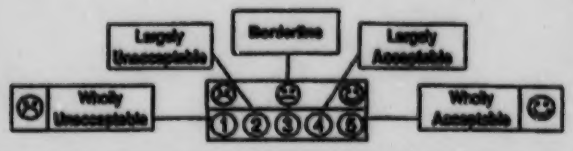
	Yes	No
Are you buying replacement items for this piece of kit?	○	○

Please provide the name brand or description of the replacement item:

Section G: Comments

Combat Glove Inner

○ Never >>>>>>>>>>	Complete all of this page then go to Section A and Continue
○ Occasionally	
○ Frequently	



Section A: Specific Features

	Importance	Acceptability
1. Finger stitching	○ ○ ○ ○ ○	○ ○ ○ ○ ○
2. Thumb stitching	○ ○ ○ ○ ○	○ ○ ○ ○ ○
3. Elastic cuff	○ ○ ○ ○ ○	○ ○ ○ ○ ○
4.	○ ○ ○ ○ ○	○ ○ ○ ○ ○
5.	○ ○ ○ ○ ○	○ ○ ○ ○ ○
6.	○ ○ ○ ○ ○	○ ○ ○ ○ ○
7.	○ ○ ○ ○ ○	○ ○ ○ ○ ○

Section B: Whole Item

		Suitable for		Compatibility	
Throwing	○ ○ ○ ○ ○	Cold weather	○ ○ ○ ○ ○	Gloves, outer	○ ○ ○ ○ ○
Crawling	○ ○ ○ ○ ○	Cool weather	○ ○ ○ ○ ○	Jacket, field	○ ○ ○ ○ ○
Climbing	○ ○ ○ ○ ○	Snow	○ ○ ○ ○ ○	Jacket, cbt	○ ○ ○ ○ ○
Dexterity-wet	○ ○ ○ ○ ○	Wet	○ ○ ○ ○ ○	Shirt, cbt	○ ○ ○ ○ ○
Dexterity-dry	○ ○ ○ ○ ○	Wind	○ ○ ○ ○ ○	Rain Jacket	○ ○ ○ ○ ○
Grip-dry	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Polar fleece	○ ○ ○ ○ ○
Grip- wet	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Weapons	○ ○ ○ ○ ○
Pinch - dry	○ ○ ○ ○ ○	Stowage for			○ ○ ○ ○ ○
Pinch - wet	○ ○ ○ ○ ○	In webbing	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Digging	○ ○ ○ ○ ○	In vehicles	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Sliding	○ ○ ○ ○ ○	In pockets	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Field living	○ ○ ○ ○ ○	Bulk	○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○	Weight	○ ○ ○ ○ ○		○ ○ ○ ○ ○

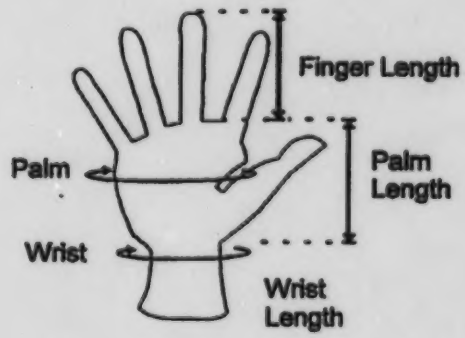
Combat Glove Inner

Section B: Whole Item (Continued)

Durability						Adjustment						Other					
Tears	○	○	○	○	○	Put on	○	○	○	○	○	Colour	○	○	○	○	○
Wear	○	○	○	○	○	Take off	○	○	○	○	○	Smell	○	○	○	○	○
Snagging	○	○	○	○	○		○	○	○	○	○	Layering	○	○	○	○	○
Stitching	○	○	○	○	○		○	○	○	○	○		○	○	○	○	○
Stains	○	○	○	○	○		○	○	○	○	○		○	○	○	○	○
Shrinkage	○	○	○	○	○		○	○	○	○	○		○	○	○	○	○
Cleaning						Wearing						Comfort					
Washing	○	○	○	○	○	Entry	○	○	○	○	○	Fingers	○	○	○	○	○
Drying	○	○	○	○	○	Exit	○	○	○	○	○	Thumb	○	○	○	○	○
Repairs	○	○	○	○	○	Operation	○	○	○	○	○	Palm	○	○	○	○	○
Brushing	○	○	○	○	○	Maintenance	○	○	○	○	○	Material	○	○	○	○	○
	○	○	○	○	○		○	○	○	○	○	Wrist	○	○	○	○	○
	○	○	○	○	○		○	○	○	○	○		○	○	○	○	○

Section C: Fit

	Size		
Finger length	○	○	○
Thumb	○	○	○
Palm	○	○	○
Palm Length	○	○	○
Wrist length	○	○	○
	○	○	○
	○	○	○



Section D: Overall Ratings

Appearance	○	○	○	○	○	Function	○	○	○	○	○	Durability	○	○	○	○	○

CBTGLI-3

Combat Glove Inner

Section E: Size Issued

[redacted]	○	[redacted]	○	[redacted]	○	[redacted]	○

Section F: Replacement Items

	[redacted]	[redacted]
Are you buying replacement items for this piece of kit?	○	○

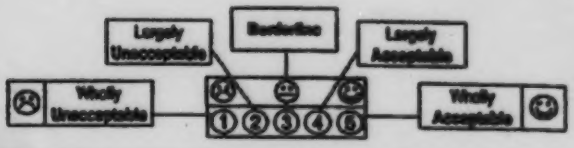
Please provide the name brand or description of the replacement item:

Section G: Comments

CBTROU - 1

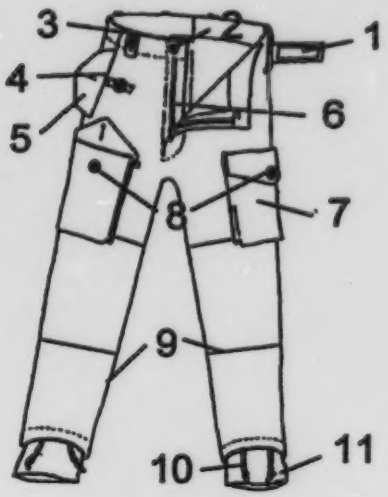
Combat Trousers

[illegible]
○ Never >>>>>>>>>>
○ Occasionally
○ Frequently



Section A: Specific Features

	[illegible]	[illegible]
1. Side Adjusters	○ ○ ○ ○ ○	○ ○ ○ ○ ○
2. Waist Button	○ ○ ○ ○ ○	○ ○ ○ ○ ○
3. Belt Loops	○ ○ ○ ○ ○	○ ○ ○ ○ ○
4. Side Pocket	○ ○ ○ ○ ○	○ ○ ○ ○ ○
5. Side Pocket Flap	○ ○ ○ ○ ○	○ ○ ○ ○ ○
6. Zipper	○ ○ ○ ○ ○	○ ○ ○ ○ ○
7. Thigh Pockets	○ ○ ○ ○ ○	○ ○ ○ ○ ○
8. Buttons	○ ○ ○ ○ ○	○ ○ ○ ○ ○
9. All Seams	○ ○ ○ ○ ○	○ ○ ○ ○ ○
10. Hem Drawcord	○ ○ ○ ○ ○	○ ○ ○ ○ ○
11. Leg Extensions	○ ○ ○ ○ ○	○ ○ ○ ○ ○



Section B: Whole Item

Activities		Suitable for		Compatibility	
Trunk Bending	○ ○ ○ ○ ○	Cold Weather	○ ○ ○ ○ ○	Drawers, boxer	○ ○ ○ ○ ○
Crouching	○ ○ ○ ○ ○	Cool Weather	○ ○ ○ ○ ○	Drawers, therm.	○ ○ ○ ○ ○
Sitting	○ ○ ○ ○ ○	Warm Weather	○ ○ ○ ○ ○	Trousers, snow	○ ○ ○ ○ ○
Crawling	○ ○ ○ ○ ○	Hot Weather	○ ○ ○ ○ ○	NBC IPE	○ ○ ○ ○ ○
Climbing	○ ○ ○ ○ ○	Snow	○ ○ ○ ○ ○	Socks, GS	○ ○ ○ ○ ○
Marching	○ ○ ○ ○ ○	Rain	○ ○ ○ ○ ○	Socks, wool	○ ○ ○ ○ ○
Running	○ ○ ○ ○ ○	Wind	○ ○ ○ ○ ○	Boots, cbt	○ ○ ○ ○ ○
Digging	○ ○ ○ ○ ○	Stowage		Jacket, combat	○ ○ ○ ○ ○
Skiing	○ ○ ○ ○ ○	In webbing	○ ○ ○ ○ ○	Parka	○ ○ ○ ○ ○
Field Living	○ ○ ○ ○ ○	In vehicles	○ ○ ○ ○ ○	Shirt, cbt	○ ○ ○ ○ ○
Standing	○ ○ ○ ○ ○	Bulk	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Lying Prone	○ ○ ○ ○ ○	Weight	○ ○ ○ ○ ○		○ ○ ○ ○ ○

CBTROU-21

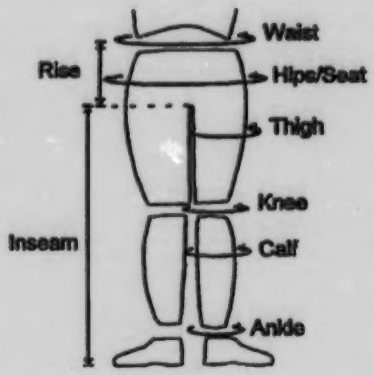
Combat Trousers

Section B: Whole Item (Continued)

Tears	○ ○ ○ ○ ○	Put on	○ ○ ○ ○ ○	Colour	○ ○ ○ ○ ○
Wear	○ ○ ○ ○ ○	Adjust fit	○ ○ ○ ○ ○	Noise	○ ○ ○ ○ ○
Snagging	○ ○ ○ ○ ○	take off	○ ○ ○ ○ ○	Smell	○ ○ ○ ○ ○
Stitching	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Layering	○ ○ ○ ○ ○
Stains	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Shrinkage	○ ○ ○ ○ ○
Material	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Washing	○ ○ ○ ○ ○	Entry	○ ○ ○ ○ ○	Waist	○ ○ ○ ○ ○
Drying	○ ○ ○ ○ ○	Exit	○ ○ ○ ○ ○	Crotch	○ ○ ○ ○ ○
Repairs	○ ○ ○ ○ ○	Operation	○ ○ ○ ○ ○	Thigh	○ ○ ○ ○ ○
Brushing	○ ○ ○ ○ ○	Maintenance	○ ○ ○ ○ ○	Ankle	○ ○ ○ ○ ○
Ironing	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Material	○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

Section C: Fit

Waist	○	○	○
Seat	○	○	○
Rise	○	○	○
Thighs	○	○	○
Knees	○	○	○
Calves	○	○	○
Ankles	○	○	○
Inseam	○	○	○



Section D: Overall Ratings

	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

CBTROU - 3

Combat Trousers

Section E: Size Issued

Short	Reg	Long	Short	Reg	Long	Short	Reg	Long	Reg	Long
O	O	O	O	O	O	O	O	O	O	O

Section F: Replacement Items

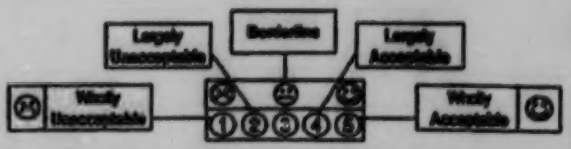
	Yes	No
Are you buying replacement items for this piece of kit?	O	O

Please provide the name brand or description of the replacement item:

Section G: Comments

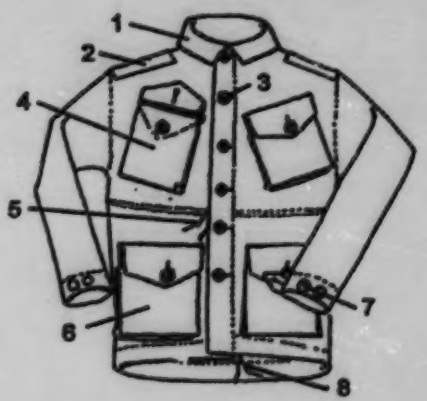
Combat Jacket

○ Never >>>>>>>>>>	
○ Occasionally	
○ Frequently	



Section A: Specific Features

1. Collar	○ ○ ○ ○ ○	○ ○ ○ ○ ○
2. Epaulettes	○ ○ ○ ○ ○	○ ○ ○ ○ ○
3. Buttons	○ ○ ○ ○ ○	○ ○ ○ ○ ○
4. Chest Pocket	○ ○ ○ ○ ○	○ ○ ○ ○ ○
5. Waist Drawstring	○ ○ ○ ○ ○	○ ○ ○ ○ ○
6. Cargo Pocket	○ ○ ○ ○ ○	○ ○ ○ ○ ○
7. Cuff Adjust	○ ○ ○ ○ ○	○ ○ ○ ○ ○
8. Hem Drawstring	○ ○ ○ ○ ○	○ ○ ○ ○ ○
9.	○ ○ ○ ○ ○	○ ○ ○ ○ ○



Section B: Whole Item

Neck Bending	○ ○ ○ ○ ○	Cold Weather	○ ○ ○ ○ ○	Shirt, cbt	○ ○ ○ ○ ○
Reaching	○ ○ ○ ○ ○	Cool Weather	○ ○ ○ ○ ○	Rain jacket	○ ○ ○ ○ ○
Throwing	○ ○ ○ ○ ○	Warm Weather	○ ○ ○ ○ ○	Polar fleece	○ ○ ○ ○ ○
Trunk Bending	○ ○ ○ ○ ○	Hot Weather	○ ○ ○ ○ ○	Trousers, cbt	○ ○ ○ ○ ○
Crouching	○ ○ ○ ○ ○	Snow	○ ○ ○ ○ ○	Helmet, M1	○ ○ ○ ○ ○
Sitting	○ ○ ○ ○ ○	Rain	○ ○ ○ ○ ○	NBC IPE	○ ○ ○ ○ ○
Crawling	○ ○ ○ ○ ○	Wind	○ ○ ○ ○ ○	Rucksack	○ ○ ○ ○ ○
Climbing	○ ○ ○ ○ ○	Ventilation	○ ○ ○ ○ ○	Weapons	○ ○ ○ ○ ○
Marching	○ ○ ○ ○ ○			Std. Webbing	○ ○ ○ ○ ○
Running	○ ○ ○ ○ ○	In Vehicles	○ ○ ○ ○ ○	Gloves	○ ○ ○ ○ ○
Digging	○ ○ ○ ○ ○	Bulk	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Skiing	○ ○ ○ ○ ○	Weight	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Field Living	○ ○ ○ ○ ○	Hood	○ ○ ○ ○ ○		○ ○ ○ ○ ○

CBTJAK-21

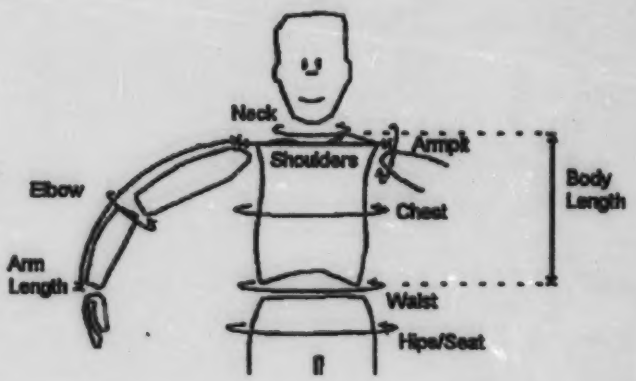
Combat Jacket

Section B: Whole Item (Continued)

Tears	○ ○ ○ ○ ○	Put on	○ ○ ○ ○ ○	Colour	○ ○ ○ ○ ○
Wear	○ ○ ○ ○ ○	Adjust fit	○ ○ ○ ○ ○	Noise	○ ○ ○ ○ ○
Snagging	○ ○ ○ ○ ○	Take off	○ ○ ○ ○ ○	Smell	○ ○ ○ ○ ○
Stitching	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Layering	○ ○ ○ ○ ○
Stains	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Hood	○ ○ ○ ○ ○
Shrinkage	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
					○ ○ ○ ○ ○
Washing	○ ○ ○ ○ ○	Entry	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Drying	○ ○ ○ ○ ○	Exit	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Repairs	○ ○ ○ ○ ○	Operation	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Brushing	○ ○ ○ ○ ○	Maintenance	○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

Section C: Fit

Neck	○	○	○
Shoulders	○	○	○
Chest	○	○	○
Waist	○	○	○
Seat	○	○	○
Body Length	○	○	○
Armpit	○	○	○
Elbow	○	○	○
Wrist	○	○	○
Arm Length	○	○	○



Section D: Overall Ratings

	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

CBTJAK - 31

Combat Jacket

Section E: Size Issued

O	O	O	O	O	O	O	O	O	O	O

Section F: Replacement Items

Are you buying replacement items for this piece of kit?	O	O

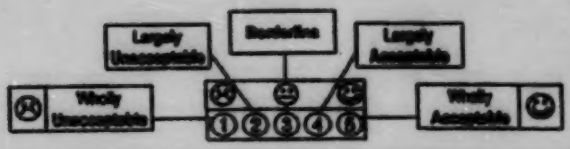
Please provide the name brand or description of the replacement item:

Section G: Comments

F O R D - 1 1

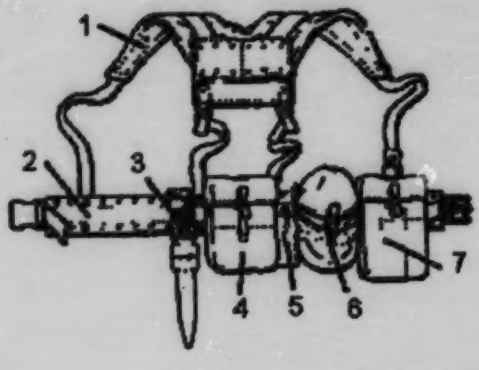
Webbing, Fighting Order

○ Never >>>>>>>>>>	
○ Occasionally	
○ Frequently	



Section A: Specific Features

1. Yoke Straps	○ ○ ○ ○ ○	○ ○ ○ ○ ○
2. Utility Belt	○ ○ ○ ○ ○	○ ○ ○ ○ ○
3. Bayonet Holder	○ ○ ○ ○ ○	○ ○ ○ ○ ○
4. Utility Pouch	○ ○ ○ ○ ○	○ ○ ○ ○ ○
5. KFS Carrier	○ ○ ○ ○ ○	○ ○ ○ ○ ○
6. Canteen Carrier	○ ○ ○ ○ ○	○ ○ ○ ○ ○
7. Magazine Pouch	○ ○ ○ ○ ○	○ ○ ○ ○ ○
8.	○ ○ ○ ○ ○	○ ○ ○ ○ ○
9.	○ ○ ○ ○ ○	○ ○ ○ ○ ○



Section B: Whole Item

Reaching	○ ○ ○ ○ ○	Cold Weather	○ ○ ○ ○ ○	Undershirt	○ ○ ○ ○ ○
Throwing	○ ○ ○ ○ ○	Cool Weather	○ ○ ○ ○ ○	Combat shirt	○ ○ ○ ○ ○
Trunk Bending	○ ○ ○ ○ ○	Warm Weather	○ ○ ○ ○ ○	Combat jacket	○ ○ ○ ○ ○
Crouching	○ ○ ○ ○ ○	Hot Weather	○ ○ ○ ○ ○	Trousers, cbt	○ ○ ○ ○ ○
Sitting	○ ○ ○ ○ ○	Snow	○ ○ ○ ○ ○	Helmet, M1	○ ○ ○ ○ ○
Crawling	○ ○ ○ ○ ○	Rain	○ ○ ○ ○ ○	Parka	○ ○ ○ ○ ○
Climbing	○ ○ ○ ○ ○	Wind	○ ○ ○ ○ ○	NBC garment	○ ○ ○ ○ ○
Marching	○ ○ ○ ○ ○	Ventilation	○ ○ ○ ○ ○	Weapons	○ ○ ○ ○ ○
Running	○ ○ ○ ○ ○				○ ○ ○ ○ ○
Digging	○ ○ ○ ○ ○	In Webbing	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Skiing	○ ○ ○ ○ ○	In Vehicles	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Field Living	○ ○ ○ ○ ○	Bulk	○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○	Weight	○ ○ ○ ○ ○		○ ○ ○ ○ ○

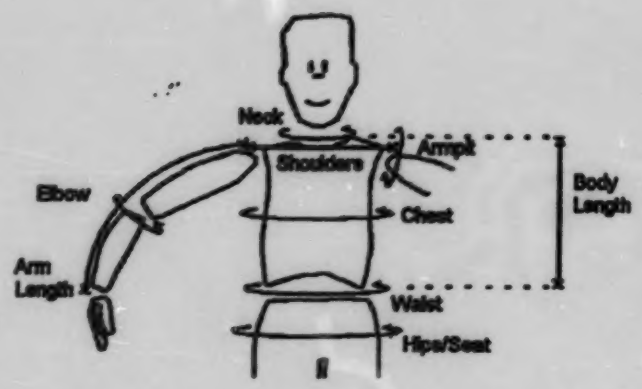
Webbing, Fighting Order

Section B: Whole Item (Continued)

Tears	○ ○ ○ ○ ○	Put on	○ ○ ○ ○ ○	Colour	○ ○ ○ ○ ○
Wear	○ ○ ○ ○ ○	Adjust fit	○ ○ ○ ○ ○	Noise	○ ○ ○ ○ ○
Snagging	○ ○ ○ ○ ○	Take off	○ ○ ○ ○ ○	Smell	○ ○ ○ ○ ○
Stitching	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Layering	○ ○ ○ ○ ○
Stains	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Washing	○ ○ ○ ○ ○	Entry	○ ○ ○ ○ ○	Neck	○ ○ ○ ○ ○
Drying	○ ○ ○ ○ ○	Exit	○ ○ ○ ○ ○	Shoulders	○ ○ ○ ○ ○
Repairs	○ ○ ○ ○ ○	Operation	○ ○ ○ ○ ○	Chest	○ ○ ○ ○ ○
Brushing	○ ○ ○ ○ ○	Maintenance	○ ○ ○ ○ ○	Armpits	○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Waist	○ ○ ○ ○ ○

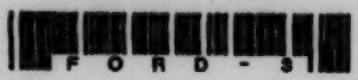
Section C: Fit

Neck	○	○	○
Shoulders	○	○	○
Chest	○	○	○
Waist	○	○	○
Body Length	○	○	○
Armpit	○	○	○
	○	○	○
	○	○	○
	○	○	○
	○	○	○



Section D: Overall Ratings

	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○



Webbing, Fighting Order

Section E: Size Issued

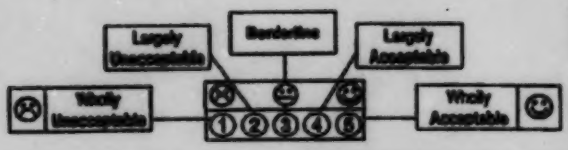
Section F: Replacement Items

Are you buying replacement items for this piece of kit?	○	○
Please provide the name brand or description of the replacement item:		

Section G: Comments

Combat Glove

○ Never >>>>>>>>>>	
○ Occasionally	
○ Frequently	



Section A: Specific Features

1. Finger stitching	○ ○ ○ ○ ○	○ ○ ○ ○ ○
2. Thumb stitching	○ ○ ○ ○ ○	○ ○ ○ ○ ○
3. Lining	○ ○ ○ ○ ○	○ ○ ○ ○ ○
4. Thumb reinforce	○ ○ ○ ○ ○	○ ○ ○ ○ ○
5. Elastic cuff	○ ○ ○ ○ ○	○ ○ ○ ○ ○
6.	○ ○ ○ ○ ○	○ ○ ○ ○ ○
7.	○ ○ ○ ○ ○	○ ○ ○ ○ ○

Section B: Whole Item

Throwing	○ ○ ○ ○ ○	Cold weather	○ ○ ○ ○ ○	Gloves, inner	○ ○ ○ ○ ○
Crawling	○ ○ ○ ○ ○	Cool weather	○ ○ ○ ○ ○	Jacket, field	○ ○ ○ ○ ○
Climbing	○ ○ ○ ○ ○	Snow	○ ○ ○ ○ ○	Jacket, cbt	○ ○ ○ ○ ○
Dexterity-wet	○ ○ ○ ○ ○	Wet	○ ○ ○ ○ ○	Shirt, cbt	○ ○ ○ ○ ○
Dexterity-dry	○ ○ ○ ○ ○	Wind	○ ○ ○ ○ ○	Rain Jacket	○ ○ ○ ○ ○
Grip-dry	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Polar fleece	○ ○ ○ ○ ○
Grip- wet	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Weapons	○ ○ ○ ○ ○
Pinch - dry	○ ○ ○ ○ ○				○ ○ ○ ○ ○
Pinch - wet	○ ○ ○ ○ ○	In webbing	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Digging	○ ○ ○ ○ ○	In vehicles	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Skiing	○ ○ ○ ○ ○	In pockets	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Field living	○ ○ ○ ○ ○	Bulk	○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○	Weight	○ ○ ○ ○ ○		○ ○ ○ ○ ○

CBTGL-2

Combat Glove

Section B: Whole Item (Continued)

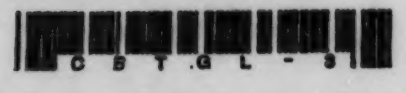
Tears	○ ○ ○ ○ ○	Put on	○ ○ ○ ○ ○	Colour	○ ○ ○ ○ ○
Wear	○ ○ ○ ○ ○	Take off	○ ○ ○ ○ ○	Smell	○ ○ ○ ○ ○
Snagging	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Layering	○ ○ ○ ○ ○
Stitching	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Stains	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Washing	○ ○ ○ ○ ○	Entry	○ ○ ○ ○ ○	Fingers	○ ○ ○ ○ ○
Drying	○ ○ ○ ○ ○	Exit	○ ○ ○ ○ ○	Thumb	○ ○ ○ ○ ○
Repairs	○ ○ ○ ○ ○	Operation	○ ○ ○ ○ ○	Palm	○ ○ ○ ○ ○
Brushing	○ ○ ○ ○ ○	Maintenance	○ ○ ○ ○ ○	Material	○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Wrist	○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

Section C: Fit

Finger length	○	○	○
Thumb	○	○	○
Palm	○	○	○
Palm Length	○	○	○
Wrist length	○	○	○
	○	○	○

Section D: Overall Ratings

	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○



Combat Glove

Section E: Size Issued

[redacted]	○	[redacted]	○	[redacted]	○	[redacted]	○

Section F: Replacement Items

	[redacted]	[redacted]
Are you buying replacement items for this piece of kit?	○	○

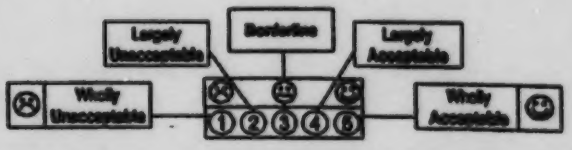
Please provide the name brand or description of the replacement item:

Section G: Comments

D R T H R M - 1

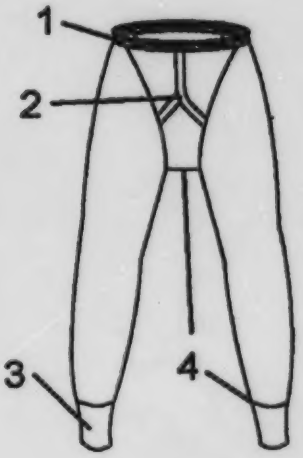
Drawers, Thermal

Never >>>>>>>>>>
Occasionally
Frequently



Section A: Specific Features

1. Waist elastic		
2. Access flap		
3. Ankle Elastic		
4. All seams		
5.		
6.		
7.		
8.		
9.		
10.		



Section B: Whole Item

Trunk Bending		Cold Weather		Trousers cbt	
Crouching		Cool Weather		Socks, GS	
Sitting		Warm Weather		Socks, Wool	
Crawling		Hot Weather		Boot Liner	
Climbing		Snow		Boot cbt	
Marching		Rain			
Running		Wind			
Digging					
Skiing		In webbing			
Field Living		In vehicles			
Standing		Bulk			
Lying Prone		Weight			

DRTHRM-21

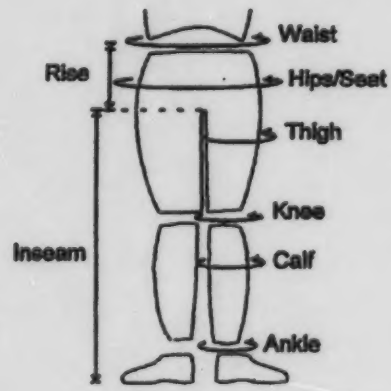
Drawers, Thermal

Section B: Whole Item (Continued)

Tears	○ ○ ○ ○ ○	Put on	○ ○ ○ ○ ○	Colour	○ ○ ○ ○ ○
Wear	○ ○ ○ ○ ○	Take off	○ ○ ○ ○ ○	Noise	○ ○ ○ ○ ○
Snagging	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Smell	○ ○ ○ ○ ○
Stitching	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Layering	○ ○ ○ ○ ○
Stains	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Shrinkage	○ ○ ○ ○ ○
Material	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Washing	○ ○ ○ ○ ○	Entry	○ ○ ○ ○ ○	Waist	○ ○ ○ ○ ○
Drying	○ ○ ○ ○ ○	Exit	○ ○ ○ ○ ○	Crotch	○ ○ ○ ○ ○
Repairs	○ ○ ○ ○ ○	Operation	○ ○ ○ ○ ○	Thigh	○ ○ ○ ○ ○
Brushing	○ ○ ○ ○ ○	Maintenance	○ ○ ○ ○ ○	Material	○ ○ ○ ○ ○
Ironing	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

Section C: Fit

Waist	○	○	○
Seat	○	○	○
Rise	○	○	○
Thighs	○	○	○
Knees	○	○	○
Calves	○	○	○
Ankles	○	○	○
Inseam	○	○	○



Section D: Overall Ratings

	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

DRTHRM-3

Drawers, Thermal

Section E: Size Issued

[illegible]	O	[illegible]	O	[illegible]	O	[illegible]	O

Section F: Replacement Items

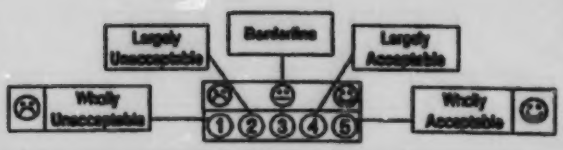
	[illegible]	[illegible]
Are you buying replacement items for this piece of kit?	O	O
Please provide the name brand or description of the replacement item:		

Section G: Comments

BOOT - 1

Combat Boot

○ Never >>>>>>>>>>	Please fill out this page
○ Occasionally	[illegible]
○ Frequently	[illegible]



Section A: Specific Features

	Comfort (how well)	Durability (how well)
1. Tongue	○ ○ ○ ○ ○	○ ○ ○ ○ ○
2. Leg	○ ○ ○ ○ ○	○ ○ ○ ○ ○
3. Eyelet lace system	○ ○ ○ ○ ○	○ ○ ○ ○ ○
4. Laces	○ ○ ○ ○ ○	○ ○ ○ ○ ○
5. Upper	○ ○ ○ ○ ○	○ ○ ○ ○ ○
6. Heel	○ ○ ○ ○ ○	○ ○ ○ ○ ○
7. Sole	○ ○ ○ ○ ○	○ ○ ○ ○ ○
8.	○ ○ ○ ○ ○	○ ○ ○ ○ ○
9.	○ ○ ○ ○ ○	○ ○ ○ ○ ○
10.	○ ○ ○ ○ ○	○ ○ ○ ○ ○

Section B: Whole Item

Activity		Suitability		Compatibility	
Crawling	○ ○ ○ ○ ○	Cold weather	○ ○ ○ ○ ○	Trousers, cbt	○ ○ ○ ○ ○
Climbing	○ ○ ○ ○ ○	Cool weather	○ ○ ○ ○ ○	Socks, wool	○ ○ ○ ○ ○
Walking	○ ○ ○ ○ ○	Warm weather	○ ○ ○ ○ ○	Socks GS	○ ○ ○ ○ ○
Running	○ ○ ○ ○ ○	Hot weather	○ ○ ○ ○ ○	Boot Liner	○ ○ ○ ○ ○
Digging	○ ○ ○ ○ ○	Snow	○ ○ ○ ○ ○	Overboots	○ ○ ○ ○ ○
Marching	○ ○ ○ ○ ○	Rain	○ ○ ○ ○ ○	Drawers CW	○ ○ ○ ○ ○
Field Living	○ ○ ○ ○ ○	Wind	○ ○ ○ ○ ○	NBC IPE	○ ○ ○ ○ ○
Standing	○ ○ ○ ○ ○	Sand	○ ○ ○ ○ ○	NBC Overboots	○ ○ ○ ○ ○
Lying Prone	○ ○ ○ ○ ○	Mud/Slush	○ ○ ○ ○ ○		○ ○ ○ ○ ○
Traction Wet	○ ○ ○ ○ ○	Ease of			○ ○ ○ ○ ○
Traction Dry	○ ○ ○ ○ ○	Entry/Exit	○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○	Operation	○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○	Maintenance	○ ○ ○ ○ ○		○ ○ ○ ○ ○

BOOT - 2

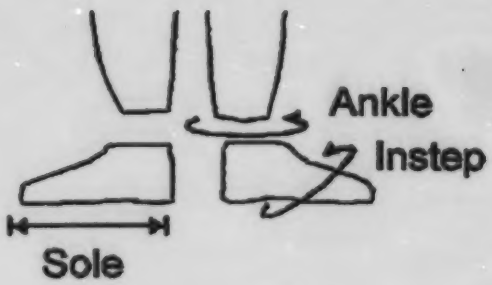
Combat Boot

Section B: Whole Item (Continued)

Durability		Adjustment		Other	
Tears	○ ○ ○ ○ ○	Put on	○ ○ ○ ○ ○	Colour	○ ○ ○ ○ ○
Wear	○ ○ ○ ○ ○	Adjust fit	○ ○ ○ ○ ○	Noise	○ ○ ○ ○ ○
Snagging	○ ○ ○ ○ ○	Take off	○ ○ ○ ○ ○	Smell	○ ○ ○ ○ ○
Stitching	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Stains	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
Leather	○ ○ ○ ○ ○	Stowage			○ ○ ○ ○ ○
Shine	○ ○ ○ ○ ○	In webbing	○ ○ ○ ○ ○	Comfort	
Care		In vehicles	○ ○ ○ ○ ○	Flex	○ ○ ○ ○ ○
Washing	○ ○ ○ ○ ○	Bulk	○ ○ ○ ○ ○	Sole Feeling	○ ○ ○ ○ ○
Drying	○ ○ ○ ○ ○	Weight	○ ○ ○ ○ ○	Cushioning	○ ○ ○ ○ ○
Repairs	○ ○ ○ ○ ○		○ ○ ○ ○ ○	Breaking In	○ ○ ○ ○ ○
Brushing	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○
	○ ○ ○ ○ ○		○ ○ ○ ○ ○		○ ○ ○ ○ ○

Section C: Fit

	Too small	OK	Too large
Calf	○	○	○
Ankle	○	○	○
Heel	○	○	○
Instep	○	○	○
Toes	○	○	○
Width	○	○	○
Sole length	○	○	○
Boot height	○	○	○



Section D: Overall Ratings

Appearance	○ ○ ○ ○ ○	Function	○ ○ ○ ○ ○	Durability	○ ○ ○ ○ ○

BOOT - 3

Combat Boot

Section E: Size Issued

O	O	O	O	O	O	O	O	O	O	O

O	O	O	O	O	O	O	O	O	O

Section F: Replacement Items

Are you buying replacement items for this piece of kit?	O	O

Please provide the name brand or description of the replacement item:

Section G: Comments

ANNEX B:

ACCESS
Evaluation Questionnaire

QEVAL-1

PERSONAL DATA	Clearly print your Name, MOC, Service Number, and Unit in the boxes provided.			
NAME		MOC		
SERVICE NUMBER		UNIT		
Did you receive a detailed questionnaire briefing?		Yes ☐	No ☐	

1. Rating Scale: Describe the meaning of each point in the rating scale below using your own words.

☺	5	Wholly Acceptable	_____
	4	Largely Acceptable	_____
😐	3	Borderline	_____
	2	Largely Unacceptable	_____
☹	1	Wholly Unacceptable	_____

2. Frequency of Use: Indicate the frequency of use that you feel best describes the following terms.

	None	Hourly	Daily	Weekly	Monthly	Yearly
Never	☐	☐	☐	☐	☐	☐
Occassionally	☐	☐	☐	☐	☐	☐
Frequently	☐	☐	☐	☐	☐	☐

QEVAL-2

3. Questionnaire Sections: Rate the questionnaire sections, indicated in the attached sample questionnaire (A, B, C, ... etc), by agreeing or disagreeing with the statement below. Describe what you think is the purpose of each section in your own words. Write any comments directly on the sample pages provided.

I fully understand the purpose of each of the following sections of the questionnaire.

SECTION	Strongly Disagree ☹ 1	2	Borderline 😐 3	4	Strongly Agree ☺ 5	Describe the purpose of each section in your own words.
A: Feature Function	☐	☐	☐	☐	☐	
B: Feature Durability	☐	☐	☐	☐	☐	
C: Activities	☐	☐	☐	☐	☐	
D: Climate	☐	☐	☐	☐	☐	
E: Stowage	☐	☐	☐	☐	☐	
F: Compatibility	☐	☐	☐	☐	☐	
G: Whole Item Durability	☐	☐	☐	☐	☐	
H: Care	☐	☐	☐	☐	☐	

QEVAL-3

SECTION (CONTINUED)	Strongly Disagree ☹ 1	2	Borderline 😐 3	4	Strongly Agree ☺ 5	Describe the purpose of each section in your own words
I: Adjustment	☐	☐	☐	☐	☐	
J: Vehicles	☐	☐	☐	☐	☐	
K: Other	☐	☐	☐	☐	☐	
L: Fit	☐	☐	☐	☐	☐	
M: Overall	☐	☐	☐	☐	☐	
N: Size Issued	☐	☐	☐	☐	☐	
O: Replacements	☐	☐	☐	☐	☐	
P: Comments	☐	☐	☐	☐	☐	

QEVAL-4

4. Terminology: Rate the following questionnaire terms, by agreeing or disagreeing with the statement below. In your own words, provide a definition for each term. Write any additional comments directly on the sample pages provided.

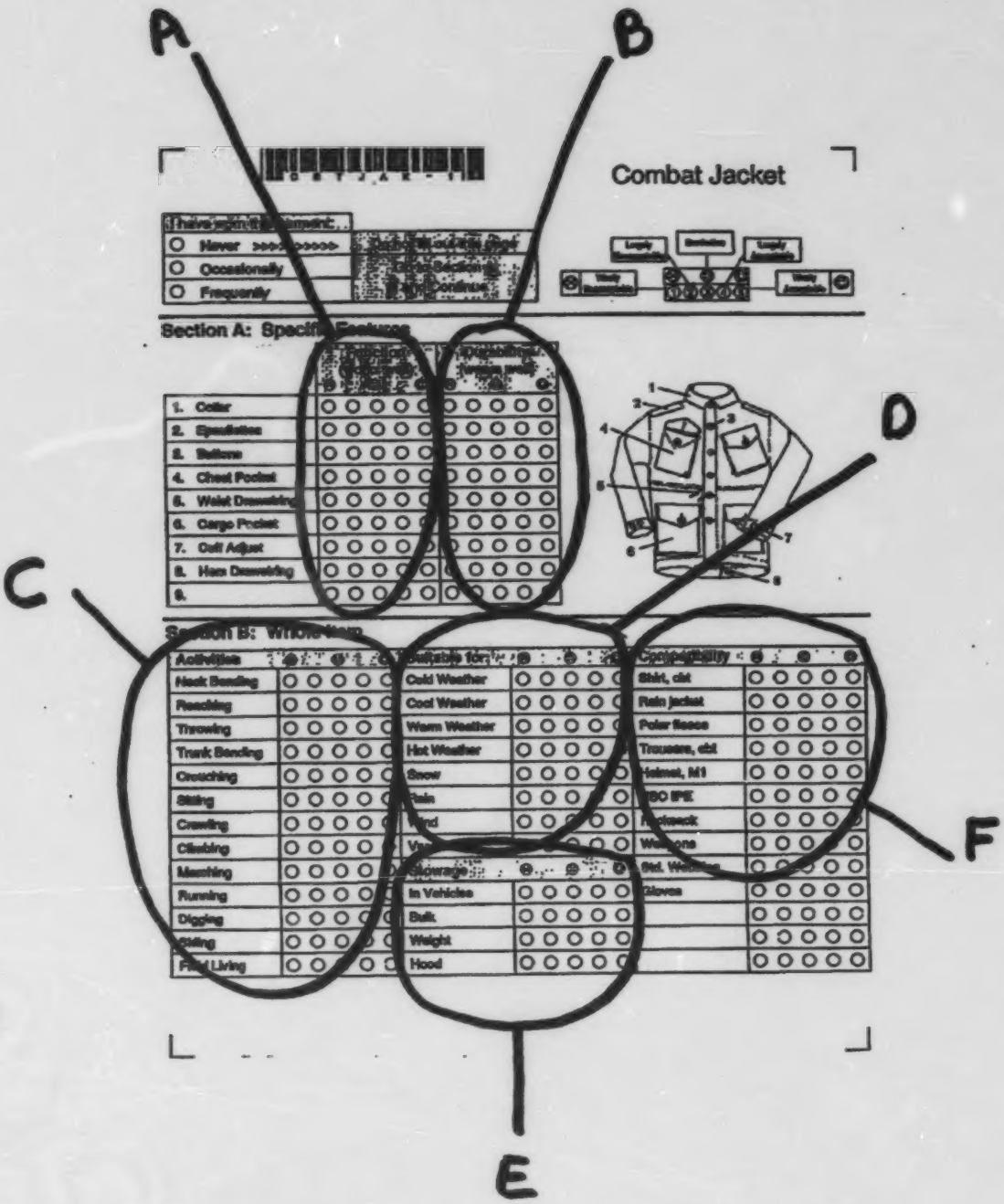
I fully understand the meaning of each of the following terms in the questionnaire.

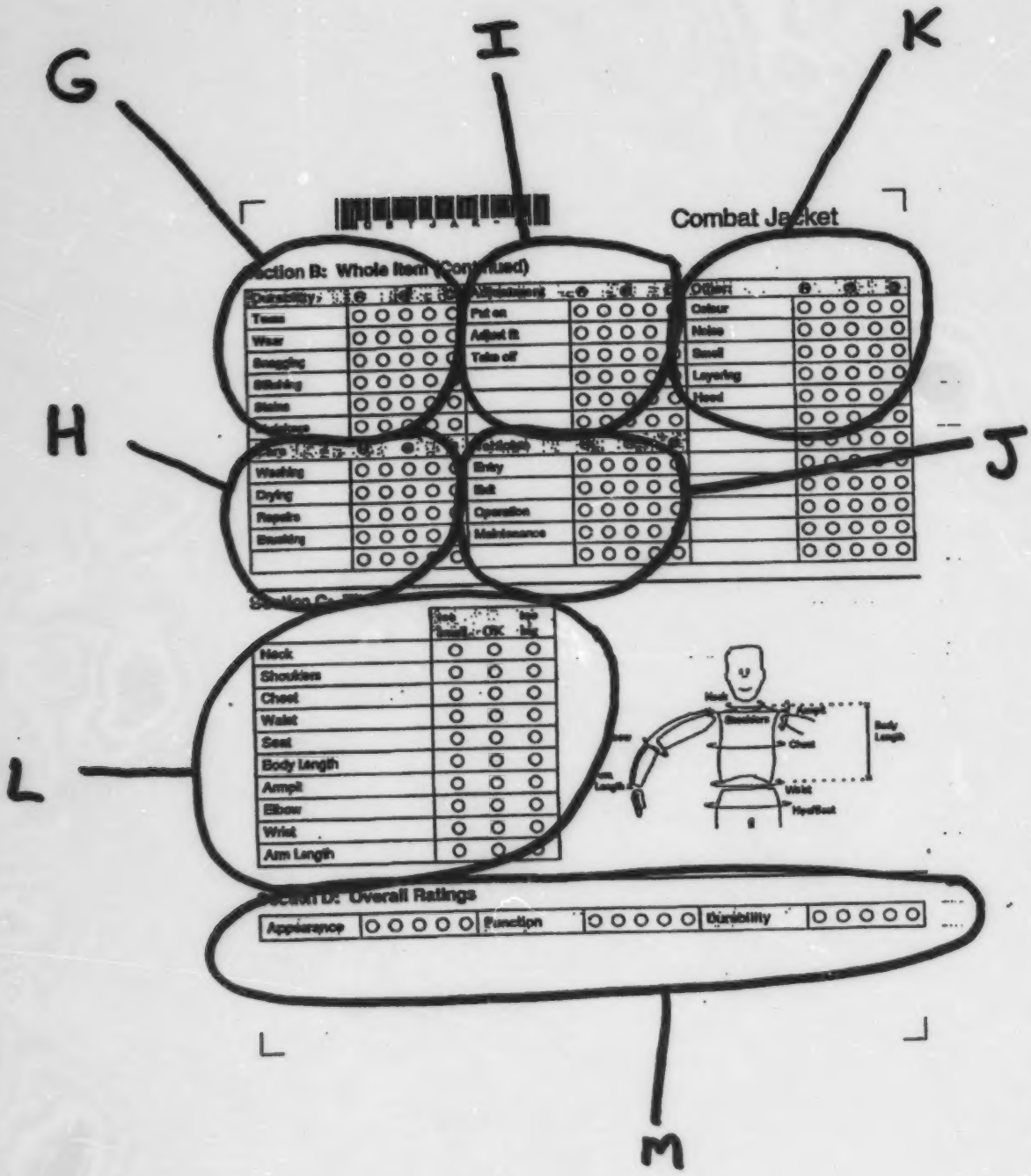
SECTION	Strongly Disagree ☹ 1 — Borderline 😐 3 — Strongly Agree ☺ 5 (2, 4)	Provide a definition of each term in your own words
Compatibility	☐ ☐ ☐ ☐ ☐	
Dexterity	☐ ☐ ☐ ☐ ☐	
Durability	☐ ☐ ☐ ☐ ☐	
Layering	☐ ☐ ☐ ☐ ☐	
Stability	☐ ☐ ☐ ☐ ☐	
Stowage	☐ ☐ ☐ ☐ ☐	
Traction	☐ ☐ ☐ ☐ ☐	
Ventilation	☐ ☐ ☐ ☐ ☐	

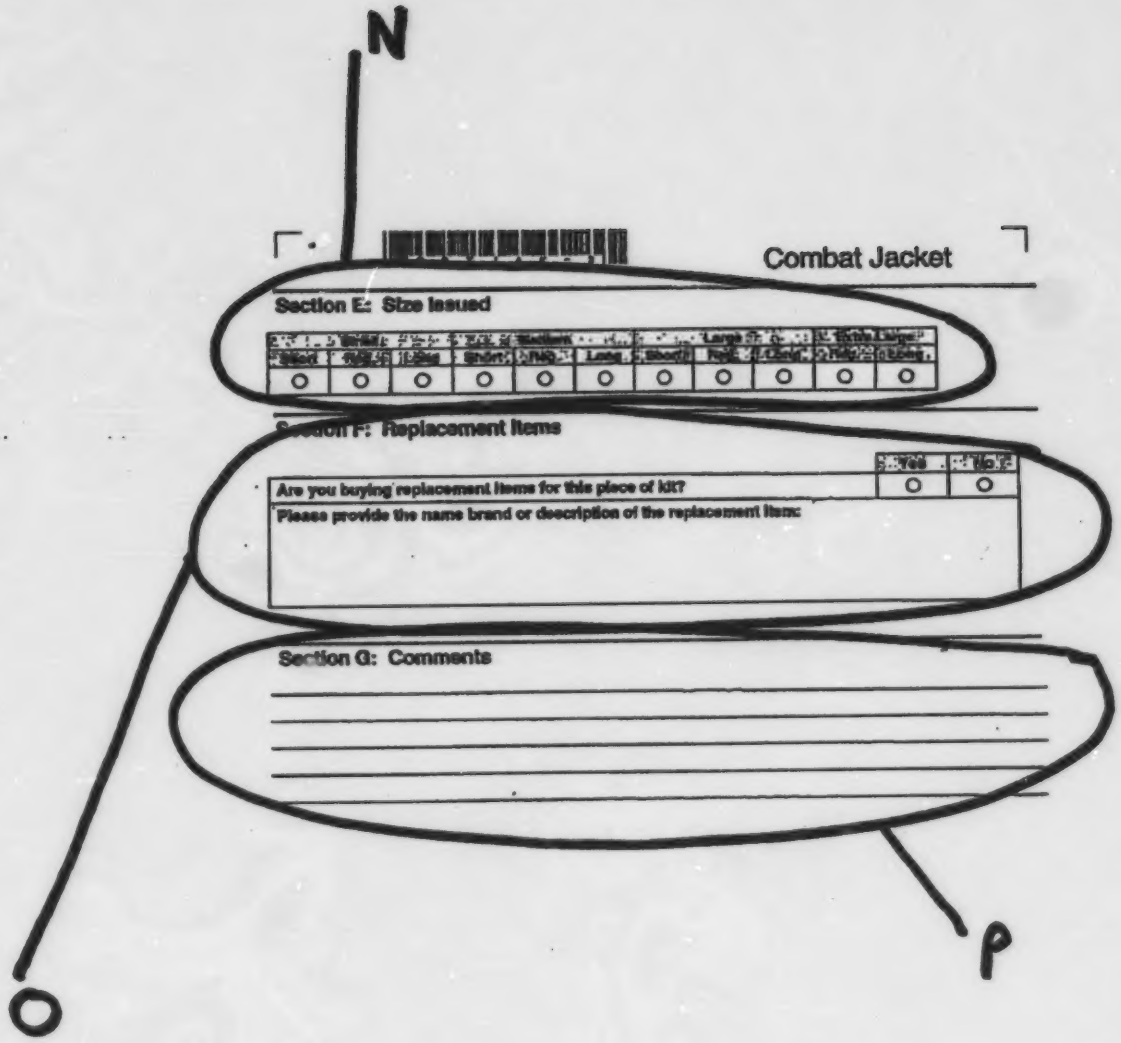
QEVAL-5

5. Overall: Rate your overall impressions of the questionnaire, by agreeing or disagreeing with the statements below.

	Strongly Disagree		Borderline		Strongly Agree
	☹		😐		☺
	1	2	3	4	5
1. I found the questionnaire easy to understand.	☐	☐	☐	☐	☐
2. The questionnaire was easy to complete.	☐	☐	☐	☐	☐
3. I was able to indicate all my concerns with this questionnaire alone.	☐	☐	☐	☐	☐
4. The rating scale was easy to use.	☐	☐	☐	☐	☐
5. I am confident that I know my height.	☐	☐	☐	☐	☐
6. I am confident that I know my weight.	☐	☐	☐	☐	☐
7. I am confident that I know my chest size.	☐	☐	☐	☐	☐
8. I am confident that I know my waist size.	☐	☐	☐	☐	☐
9. I am confident that I know my boot size.	☐	☐	☐	☐	☐
10. I am confident that I know my cap size.	☐	☐	☐	☐	☐
11. I had sufficient space to write all my comments.	☐	☐	☐	☐	☐
12. The drawings of each item clearly indicated all important features.	☐	☐	☐	☐	☐
13. I fully understood all of the terms used in the questionnaire.	☐	☐	☐	☐	☐
14. I believe a thorough briefing is required with this questionnaire.	☐	☐	☐	☐	☐
15. I know the sizes of all items of my kit.	☐	☐	☐	☐	☐
16. The questionnaire instructions were clear.	☐	☐	☐	☐	☐
17. I am familiar with the current UCR system.	☐	☐	☐	☐	☐
18. I am satisfied with only providing my comments using the UCR system.	☐	☐	☐	☐	☐
19. I had sufficient time to complete the questionnaire.	☐	☐	☐	☐	☐
20. I want an annual soldier feedback questionnaire for clothing and equip.	☐	☐	☐	☐	☐


A
B
Combat Jacket
Never
Occasionally
Frequently
Section A: Specific Features
1. Collar
2. Epaulettes
3. Bellows
4. Chest Pocket
5. Waist Drawstring
6. Cargo Pocket
7. Cuff Adjust
8. Hem Drawstring
9.
D
C
Section B: Wrist Area
Activities
Neck Bending
Reaching
Throwing
Trunk Bending
Crouching
Sitting
Crawling
Climbing
Marching
Running
Digging
Sliding
Field Living
Suitable for:
Cold Weather
Cool Weather
Warm Weather
Hot Weather
Snow
Rain
Wind
Storage
In Vehicles
Bulk
Weight
Hood
Compatibility
Shirt, cbt
Rain jacket
Polar fleece
Trousers, cbt
Helmet, M1
ECBO IPE
Rucksack
Weapons
Std. Webbing
Gloves
F
E


G
I
K
Combat Jacket
Section B: Whole Item (Continued)
Durability
Tears
Wear
Snagging
Stitching
Stains
Maintenance
Put on
Adjust fit
Take off
Other
Colour
Noise
Smell
Layering
Hood
H
J
Washing
Drying
Repairs
Shrinking
Entry
Exit
Operation
Maintenance
Section C:
Too Small
OK
Too Big
Neck
Shoulders
Chest
Waist
Seat
Body Length
Armpit
Elbow
Wrist
Arm Length
L
Neck
Shoulders
Chest
Waist
Seat/Seat
Arm Length
Body Length
Section D: Overall Ratings
Appearance
Function
Durability
M


N
Combat Jacket
Section E: Size Issued
Section F: Replacement Items
Are you buying replacement items for this piece of kit?
Please provide the name brand or description of the replacement item:
Section G: Comments
O
P

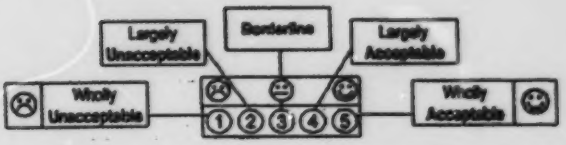
ANNEX C:

ACCESS Results: Descriptive Statistics

CBTHEL-1

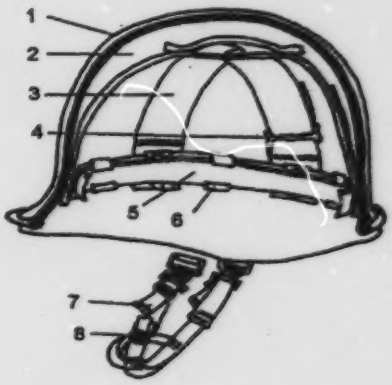
Combat Helmet

I have worn this garment:			
	n	%	
Never	0	0.0	Do not fill out this page
Occasionally	13	22.0	Go to Section A
Frequently	28	47.5	and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Shell	2.64	1.21	47	3.37	1.16	46
2. Liner	2.74	1.17	47	3.15	1.17	46
3. Suspension	2.26	1.07	47	2.63	1.10	46
4. Buckles	2.41	1.02	46	2.63	1.27	46
5. Headband	2.55	1.18	47	3.65	1.32	46
6. Headband Clips	2.11	1.15	47	2.46	1.26	46
7. Chinstrap	2.55	1.14	47	2.76	1.25	45
8. Snaps	2.66	1.15	47	2.67	1.22	45
9.						



Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Neck Bending	2.43	1.19	44	Cold Weather	1.34	0.61	44	Shirt, cbt	3.50	1.11	44
Reaching	3.00	1.14	43	Cool Weather	2.30	1.05	44	Rain jacket	3.30	1.13	44
Throwing	3.05	1.09	44	Warm Weather	2.84	1.24	44	Polar fleece	3.57	1.11	42
Trunk Bending	2.75	1.12	44	Hot Weather	1.73	0.90	44	Face mask	2.47	1.16	43
Crouching	3.14	1.05	44	Snow	2.11	1.06	44	Toque	1.70	1.05	44
Sitting	3.16	1.03	44	Rain	3.05	1.03	44	Balaclava	2.00	1.21	43
Crawling	2.39	1.15	44	Wind	2.73	1.09	44	NBC IPE	2.02	1.16	43
Climbing	2.51	1.12	43	Ventilation	2.36	1.18	44	Rucksack	2.36	1.22	44
Marching	2.58	1.18	43	**Stowage**	**x**	**s.d.**	**n**	Weapons	2.61	1.08	44
Running	1.75	0.99	44	In Vehicles	2.89	1.32	44	Hoods	1.93	0.90	44
Digging	2.27	1.15	44	Bulk	2.50	1.23	44	Gloves	3.16	1.10	44
Skiing	2.13	1.17	39	Weight	2.02	1.15	44				
Field Living	2.34	0.99	44								

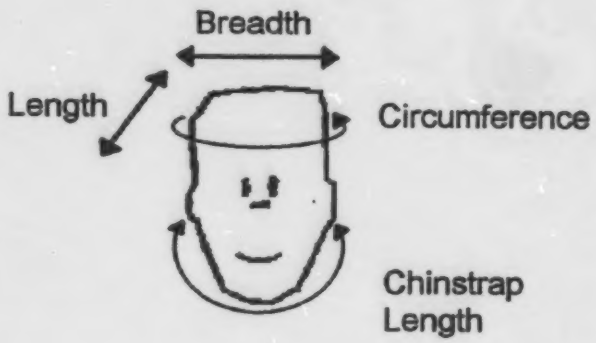
Combat Helmet

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	3.84	1.16	44	Put on	3.32	1.05	44	Colour	3.95	1.01	44
Wear	3.61	1.22	44	Adjust fit	2.52	1.17	44	Noise	2.95	1.23	43
Snagging	3.57	1.11	42	Take off	3.45	1.02	44	Smell	3.62	1.13	42
Stitching	3.95	1.02	43					Layering	2.48	1.25	42
Stains	3.88	0.94	42					Stability	2.25	1.28	44
Care	**x**	**s.d.**	**n**	**Vehicles**	**x**	**s.d.**	**n**	**Comfort**	**x**	**s.d.**	**n**
Washing	3.83	1.06	42	Entry	2.63	1.29	43	Suspension	2.02	1.09	42
Drying	3.88	1.02	42	Exit	2.63	1.29	43	Headband	2.10	1.19	42
Repairs	3.33	1.13	43	Operation	2.58	1.24	43	Chinstrap	2.17	1.12	42
				Maintenance	2.51	1.33	43				

Section C: Fit

	x	s.d.	n
Head Breadth	1.93	0.45	44
Head Length	2.16	0.48	44
Head Circumference	2.09	0.56	44
Chinstrap Length	1.91	0.42	44



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	2.82	1.19	44	Function	2.30	1.15	44	Durability	3.27	1.19	44

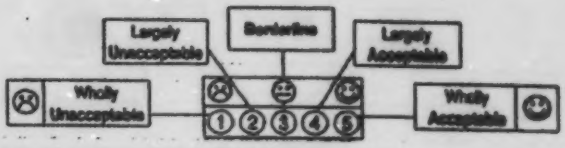
VEST-1

Fragmentation Vest

I have worn this garment:		
	n	%
Never	11	18.6
Occasionally	25	42.4
Frequently	13	22.0

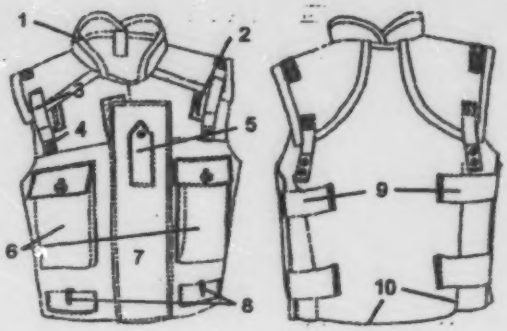
Do not fill out this page

Go to Section A and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Collar	2.65	1.27	40	3.38	1.04	39
2. Webbing Guide	2.65	1.21	40	3.41	1.12	39
3. Elastic	3.02	0.89	40	3.08	1.04	39
4. Snaps	2.68	1.12	40	2.74	1.23	39
5. Rank Slide	3.85	0.86	40	3.77	1.04	39
6. Utility Pockets	2.83	1.30	40	3.18	1.23	39
7. Main Closure	3.47	0.96	40	3.62	1.02	39
8. Webbing Hooks	2.54	1.19	39	3.08	1.24	38
9. Side Elastic	3.05	1.11	40	2.87	1.15	39
10. All Seams	3.53	1.06	40	3.49	1.00	39



Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Neck Bending	2.00	0.96	40	Cold Weather	2.70	1.11	40	Undershirt	3.43	1.06	40
Reaching	2.35	1.05	40	Cool Weather	3.23	1.10	40	Combat shirt	3.50	0.93	40
Throwing	2.27	0.93	40	Warm Weather	2.83	1.15	40	Combat jacket	2.68	1.12	40
Trunk Bending	2.15	0.98	40	Hot Weather	1.87	1.04	40	Trousers, cbt	3.65	0.98	40
Crouching	2.30	0.99	40	Snow	2.80	1.16	40	Helmet, M1	2.32	1.23	40
Sitting	2.25	1.06	40	Rain	2.88	1.20	40	Parka	1.80	0.94	40
Crawling	2.35	0.98	40	Wind	3.20	1.22	40	NBC garment	2.14	1.13	37
Climbing	2.13	1.03	39	Ventilation	1.92	0.91	40	Webbing	2.35	1.14	40
Marching	2.38	1.07	39	Stowage	x	s.d.	n	Weapons	2.74	1.39	39
Running	2.08	1.00	40	In Webbing	1.84	1.07	37				
Digging	2.15	1.06	39	In Vehicles	2.32	1.19	38				
Skiing	2.00	1.03	33	Bulk	2.26	1.11	38				
Field Living	2.31	1.03	39	Weight	2.29	1.16	37				

VEST - 2

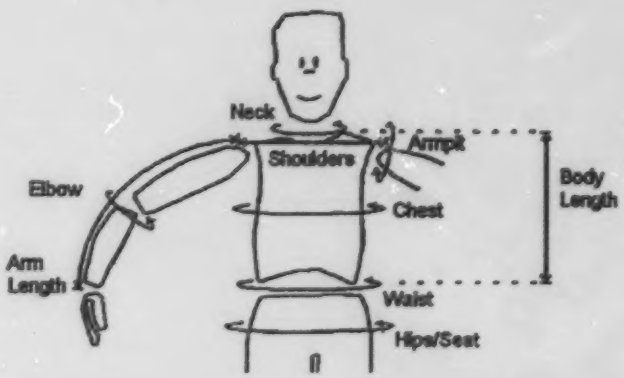
Fragmentation Vest

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	3.47	1.13	40	Put on	3.00	1.20	40	Colour	3.72	1.15	40
Wear	3.41	1.07	39	Adjust fit	2.63	1.17	40	Noise	3.33	1.03	39
Snagging	3.35	1.10	40	Take off	2.83	1.26	40	Smell	3.49	1.02	39
Stitching	3.38	1.05	40					Layering	2.66	1.24	38
Stains	3.15	1.08	40								
Care	x	s.d.	n	Vehicles	x	s.d.	n	Comfort	x	s.d.	n
Washing	2.58	1.20	36	Entry	2.10	0.96	40	Neck	1.80	1.02	40
Drying	2.67	1.17	36	Exit	2.03	0.97	40	Shoulders	2.75	1.33	40
Repairs	2.51	1.01	35	Operation	2.42	1.13	40	Chest	2.90	1.22	40
Brushing	3.00	1.11	37	Maintenance	2.35	1.12	40	Armpits	2.65	1.23	40
								Waist	2.98	1.19	40

Section C: Fit

	x	s.d.	n
Neck	1.51	0.61	37
Shoulders	1.87	0.47	38
Chest	1.61	0.55	38
Waist	1.89	0.51	38
Body Length	1.95	0.61	38
Armpit	1.57	0.50	37



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.35	1.08	40	Function	2.90	1.19	40	Durability	3.27	1.06	40

Fragmentation Vest

Section E: Size

Small				Medium				Large				Extra Large			
Regular		Long		Regular		Long		Regular		Long		Regular		Long	
n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
0	0.0	0	0.0	15	25.4	2	3.4	18	30.5	3	5.1	1	1.7	1	1.7

Section F: Replacement Items

	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	0	0.0	37	62.7

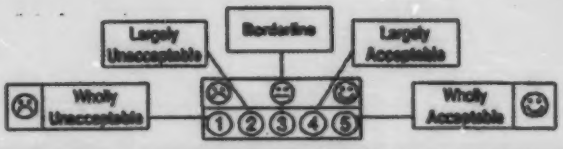
Please provide the name brand or description of the replacement item:

RUCK - 1

Rucksack, 1982 Pattern

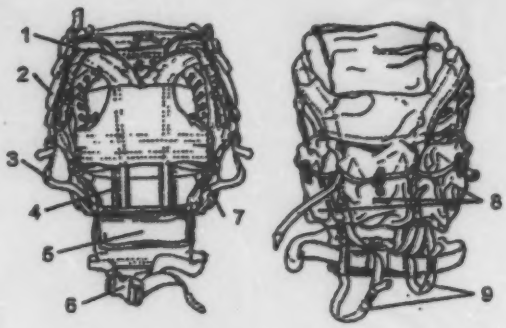
I have worn this garment:	n	%
Never	1	1.7
Occasionally	8	13.6
Frequently	40	67.8

Do not fill out this page
Go to Section A
and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Shoulder harness	3.33	1.09	57	3.52	0.93	56
2. Quick release strap	3.93	0.85	56	3.61	0.89	56
3. Moblus loop	3.51	0.91	57	3.52	0.83	56
4. Wire frame	2.88	1.30	57	3.13	1.20	55
5. Back protector	2.63	1.29	57	3.14	1.15	56
6. Waist belt	2.58	1.31	57	3.05	1.17	56
7. Reducing straps	3.12	1.13	57	3.40	1.12	55
8. Utility pouches	3.16	1.08	57	3.48	0.97	56
9. Attachment straps	2.61	1.26	56	2.84	1.27	55



Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Neck Bending	2.50	1.18	56	Cold Weather	3.14	1.03	57	Shirt, cbt	3.53	0.93	57
Reaching	2.37	1.14	57	Cool Weather	3.30	0.98	57	Rain jacket	3.26	1.14	57
Throwing	2.09	0.97	57	Warm Weather	3.28	1.01	57	Polar fleece	3.47	0.97	53
Trunk Bending	2.35	0.97	57	Hot Weather	2.95	1.20	57	Trousers, cbt	3.56	0.91	57
Crouching	2.42	1.00	57	Snow	3.02	1.03	57	Helmet, M1	2.75	1.14	57
Sitting	2.21	0.98	57	Rain	2.49	1.10	57	NBC IPE	2.67	1.12	55
Crawling	1.98	0.88	57	Wind	3.40	0.88	57	Weapons	2.79	1.10	57
Climbing	1.89	0.80	56	Stowage	x	s.d.	n	Fighting order	2.25	1.18	57
Marching	2.46	0.98	57	In Vehicles	2.36	1.24	56	Battle order	2.18	1.14	55
Running	1.77	0.82	57	Bulk	2.25	1.15	57	Gloves	3.11	1.19	57
Skiing	2.08	0.98	51	Weight	2.47	1.18	57				

RUCK - 2

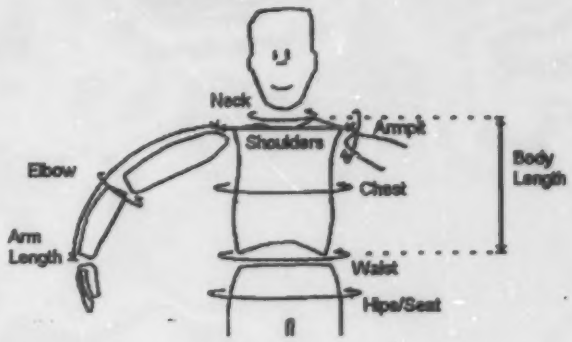
Rucksack, 1982 Pattern

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	3.30	0.84	57	Put on	2.84	1.18	57	Colour	3.82	0.86	55
Wear	3.16	0.96	57	Adjust fit	2.93	1.19	57	Noise	3.31	1.00	55
Snagging	3.14	1.00	56	Take off	3.18	1.30	57	Smell	3.60	0.89	55
Stitching	3.04	1.10	57					Layering	2.96	1.05	52
Stains	3.09	1.03	56								
Care	**x**	**s.d.**	**n**	**Vehicles**	**x**	**s.d.**	**n**	**Comfort**	**x**	**s.d.**	**n**
Washing	2.83	1.18	54	Entry	1.75	0.93	57	Shoulders	2.20	1.10	56
Drying	2.83	1.11	54	Exit	1.75	0.93	57	Chest	2.89	1.17	56
Repairs	2.69	1.20	52	Operation	1.96	1.06	56	Arm pits	2.39	1.09	56
Brushing	3.00	1.00	53	Maintenance	1.81	0.97	57	Waist	2.75	1.13	56
								Lower back	1.86	1.07	56

Section C: Fit

	x	s.d.	n
Shoulders	1.71	0.46	56
Chest	2.00	0.43	55
Waist	1.93	0.33	54
Body Length	2.30	0.63	56
Armpit	1.78	0.57	55
Hips/Seat	1.98	0.49	55



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.26	0.97	57	Function	2.54	1.15	57	Durability	3.18	1.09	57

Rucksack, 1982 Pattern

Section F: Replacement Items

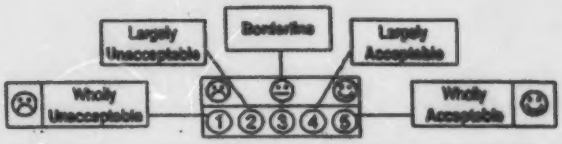
	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	8	13.6	47	79.7

Please provide the name brand or description of the replacement item:

CBTGLI-1

Combat Glove Inner

I have worn this garment:			
	n	%	
Never	1	1.7	Do not fill out this page
Occasionally	5	8.5	Go to Section A
Frequently	45	76.3	and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Finger stitching	3.00	1.43	57	2.71	1.26	55
2. Thumb stitching	2.96	1.41	57	2.71	1.26	55
3. Elastic cuff	2.93	1.39	57	2.62	1.21	55
4.						
5.						
6.						
7.						

Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Throwing	2.95	1.10	56	Cold weather	1.88	1.07	57	Gloves, outer	2.58	1.34	57
Crawling	2.96	1.09	56	Cool weather	2.81	1.26	57	Jacket, field	3.13	1.18	56
Climbing	2.46	1.19	56	Snow	2.09	1.09	57	Jacket, cbt	3.18	1.17	57
Dexterity-wet	1.88	1.03	56	Wet	1.39	0.73	57	Shirt, cbt	3.33	1.07	57
Dexterity-dry	2.93	1.26	56	Wind	2.34	1.24	56	Rain Jacket	3.09	1.17	57
Grip-dry	2.50	1.21	56					Polar fleece	3.29	1.12	55
Grip- wet	1.77	0.89	56					Weapons	2.72	1.19	57
Pinch - dry	2.43	1.20	56	Stowage	x	s.d.	n				
Pinch - wet	1.82	0.90	56	In webbing	3.74	0.88	57				
Digging	2.63	1.14	56	In vehicles	3.81	0.83	57				
Skiing	2.53	1.18	55	In pockets	3.77	0.89	57				
Field living	2.70	1.26	56	Bulk	3.77	0.91	57				
				Weight	3.91	0.83	57				

CBTGLI-2

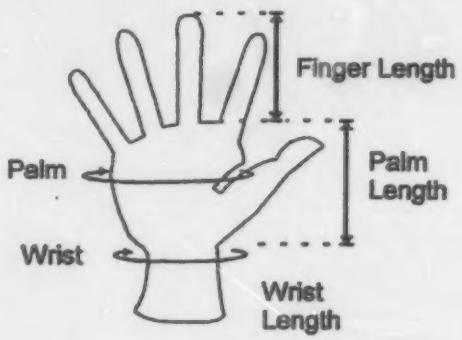
Combat Glove Inner

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	2.37	1.23	57	Put on	3.23	1.17	57	Colour	3.79	0.89	56
Wear	2.42	1.24	57	Take off	3.14	1.19	57	Smell	3.61	0.97	56
Snagging	2.11	1.06	57					Layering	3.13	1.34	56
Stitching	2.54	1.25	57								
Stains	3.02	1.25	57								
Shrinkage	2.88	1.13	57								
Care	**x**	**s.d.**	**n**	**Vehicles**	**x**	**s.d.**	**n**	**Comfort**	**x**	**s.d.**	**n**
Washing	3.36	1.24	55	Entry	3.39	0.86	57	Fingers	3.11	1.22	56
Drying	3.05	1.27	55	Exit	3.44	0.87	57	Thumb	3.05	1.24	56
Repairs	2.56	1.24	54	Operation	3.23	1.06	56	Palm	3.14	1.18	56
Brushing	2.61	1.11	49	Maintenance	2.64	1.14	56	Material	2.91	1.25	56
								Wrist	3.05	1.21	55

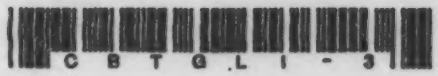
Section C: Fit

	x	s.d.	n
Finger length	2.04	0.61	55
Thumb	2.11	0.53	55
Palm	2.02	0.41	55
Palm Length	2.13	0.39	55
Wrist length	2.05	0.40	55



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.51	1.02	57	Function	2.61	1.18	57	Durability	2.29	1.00	56



Combat Glove Inner

Section E: Size Issued

	n	%		n	%		n	%		n	%
Small	2	3.4	Medium	31	52.5	Large	20	33.9	Extra Large	4	6.8

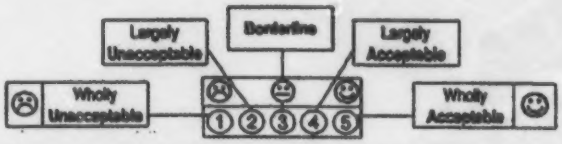
Section F: Replacement Items

	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	26	44.1	30	50.8

Please provide the name brand or description of the replacement item:

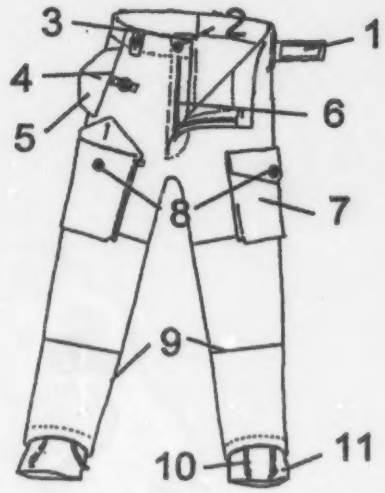
Combat Trousers

I have worn this garment:	n	%	
Never	0	0	Do not fill out this page
Occasionally	0	0	Go to Section A
Frequently	53	89.8	and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Side Adjusters	3.02	1.36	58	3.61	1.19	56
2. Waist Button	3.95	0.94	58	3.93	0.91	56
3. Belt Loops	4.07	0.86	58	3.93	0.91	56
4. Side Pocket	4.00	0.88	58	3.96	0.89	56
5. Side Pocket Flap	3.86	1.07	58	4.02	0.80	56
6. Zipper	3.84	1.01	58	3.68	1.11	56
7. Thigh Pockets	3.76	1.03	58	3.82	0.86	56
8. Buttons	3.95	0.89	58	3.89	0.98	56
9. All Seams	3.83	0.94	58	3.82	0.88	56
10. Hem Drawcord	3.09	1.32	58	3.48	1.19	56
11. Leg Extensions	3.40	1.32	57	3.44	1.[illegible]	55



Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Trunk Bending	4.07	0.80	57	Cold Weather	2.40	1.19	57	Drawers, boxer	3.36	1.25	55
Crouching	4.09	0.75	56	Cool Weather	3.49	1.02	57	Drawers, therm.	3.88	0.87	57
Sitting	4.13	0.69	56	Warm Weather	3.86	0.91	57	Trousers, snow	3.86	0.97	57
Crawling	4.04	0.83	56	Hot Weather	3.11	1.33	57	NBC IPE	3.86	0.81	57
Climbing	3.93	0.85	56	Snow	2.51	1.24	57	Socks, GS	4.00	0.84	55
Marching	4.04	0.74	56	Rain	2.37	1.29	57	Socks, wool	3.96	0.80	57
Running	3.91	0.79	56	Wind	2.44	1.13	57	Boots, cbt	4.00	0.80	57
Digging	4.05	0.72	56	Stowage	x	s.d.	n	Jacket, combat	3.95	0.85	57
Skiing	3.84	0.94	55	In webbing	3.12	1.13	57	Parka	4.02	0.77	57
Field Living	4.09	0.75	56	In vehicles	3.74	0.92	57	Shirt, cbt	4.04	0.78	57
Standing	4.14	0.75	56	Bulk	3.77	0.95	57				
Lying Prone	3.98	0.84	56	Weight	3.89	0.90	57				

CBTROU-2

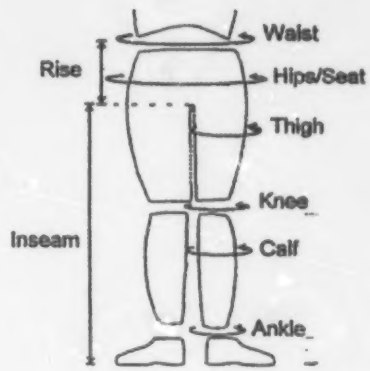
Combat Trousers

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	3.09	1.03	56	Put on	4.11	0.85	56	Colour	3.78	1.18	54
Wear	3.00	1.16	56	Adjust fit	3.84	1.14	56	Noise	4.22	0.77	54
Snagging	3.02	1.17	56	take off	4.14	0.82	56	Smell	4.24	0.73	54
Stitching	3.43	0.97	56					Layering	4.08	0.86	54
Stains	2.66	1.23	56					Shrinkage	4.17	0.69	54
Material	3.30	1.04	56								
Care	**x**	**s.d.**	**n**	**Vehicles**	**x**	**s.d.**	**n**	**Comfort**	**x**	**s.d.**	**n**
Washing	4.02	0.84	56	Entry	3.96	0.87	56	Waist	3.98	0.91	55
Drying	4.23	0.79	56	Exit	3.96	0.91	56	Crotch	3.89	0.90	55
Repairs	3.62	0.89	55	Operation	4.05	0.84	56	Thigh	4.00	0.79	55
Brushing	3.57	1.01	51	Maintenance	3.86	1.00	56	Ankle	4.11	0.76	55
Ironing	3.15	1.25	55					Material	3.76	1.02	55

Section C: Fit

	x	s.d.	n
Waist	2.02	0.24	52
Seat	2.08	0.27	52
Rise	2.04	0.28	52
Thighs	2.02	0.24	52
Knees	2.02	0.14	52
Calves	2.00	0.00	52
Ankles	2.02	0.14	52
Inseam	2.02	0.24	52



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.78	0.90	54	Function	3.93	0.87	54	Durability	3.33	1.08	54

Combat Trousers

Section E: Size Issued

Small						Medium						Large						Extra Large			
Short		Reg.		Long		Short		Reg.		Long		Short		Reg.		Long		Reg.		Long	
n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
5	8.5	8	13.6	2	3.4	4	6.8	21	35.6	6	10.2	1	1.7	6	10.2	4	6.8	0	0.0	0	0.0

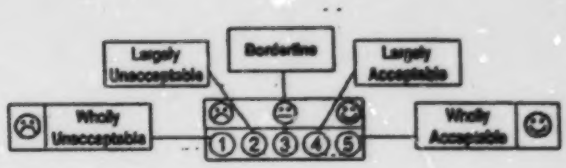
Section F: Replacement Items

	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	0	0.0	55	93.2

Please provide the name brand or description of the replacement item:

Combat Jacket

I have worn this garment:			
	n	%	
Never	0	0.0	Do not fill out this page
Occasionally	8	13.6	Go to Section A
Frequently	36	61.0	and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Collar	3.21	1.04	47	3.15	1.12	47
2. Epaullettes	3.77	0.91	47	3.89	0.91	47
3. Buttons	3.77	0.96	47	3.64	1.01	47
4. Chest Pocket	3.66	1.07	47	3.72	0.93	47
5. Waist Drawstring	3.00	1.16	47	3.17	1.17	47
6. Cargo Pocket	3.62	1.05	47	3.66	1.03	47
7. Cuff Adjust	3.06	1.05	47	3.30	1.08	47
8. Hem Drawstring	3.15	1.20	47	3.06	1.22	47
9.						

Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Neck Bending	3.64	0.94	47	Cold Weather	2.23	1.11	47	Shirt, cbt	3.40	1.08	47
Reaching	3.26	1.03	47	Cool Weather	3.55	1.16	47	Rain jacket	3.11	1.18	47
Throwing	3.13	1.03	47	Warm Weather	2.51	0.91	47	Polar fleece	3.00	1.23	46
Trunk Bending	3.36	1.03	47	Hot Weather	1.43	0.78	46	Trousers, cbt	3.62	0.92	47
Crouching	3.34	1.01	47	Snow	2.45	0.97	47	Helmet, M1	3.45	0.97	47
Sitting	3.43	1.08	47	Rain	1.70	0.91	47	NBC IPE	2.84	1.11	45
Crawling	3.21	1.06	47	Wind	2.98	1.21	47	Rucksack	3.06	1.07	47
Climbing	3.09	1.03	46	Ventilation	2.11	1.01	47	Weapons	3.40	0.88	47
Marching	3.17	0.99	47	**Stowage**	**x**	**s.d.**	**n**	Std. Webbing	3.45	0.97	47
Running	2.83	1.07	47	In Vehicles	3.21	1.14	47	Gloves	3.36	1.05	47
Digging	2.83	1.08	46	Bulk	2.83	1.17	47				
Skiing	3.07	1.04	46	Weight	3.00	1.16	47				
Field Living	3.17	1.16	46	Hood	2.14	1.21	28				

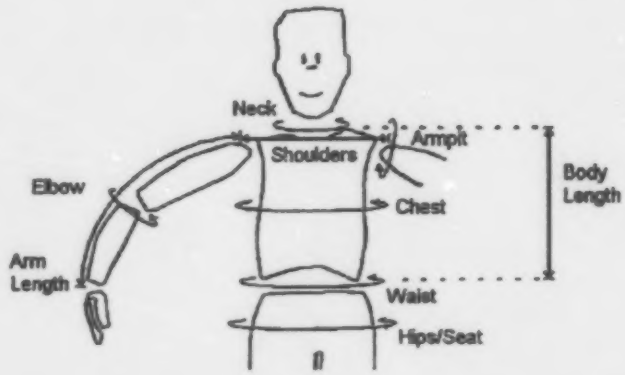
Combat Jacket

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	3.38	0.99	47	Put on	3.07	1.12	46	Colour	3.61	1.14	46
Wear	3.40	1.06	47	Adjust fit	2.98	1.22	46	Noise	3.87	0.89	45
Snagging	3.21	1.04	47	Take off	2.93	1.23	45	Smell	3.91	0.91	46
Stitching	3.36	1.05	47					Layering	2.87	1.19	46
Stains	2.98	1.17	47					Hood	2.12	1.18	26
Shrinkage	3.38	1.07	47								
Care	x	s.d.	n	Vehicles	x	s.d.	n				
Washing	3.67	1.06	46	Entry	3.13	1.02	46				
Drying	3.46	1.26	46	Exit	3.11	1.02	46				
Repairs	3.26	1.08	46	Operation	3.04	1.17	46				
Brushing	3.39	0.95	41	Maintenance	3.07	1.14	46				

Section C: Fit

	x	s.d.	n
Neck	1.89	0.31	46
Shoulders	1.78	0.42	46
Chest	1.80	0.40	46
Waist	2.09	0.41	46
Seat	1.93	0.39	45
Body Length	1.98	0.33	46
Armpit	1.76	0.43	46
Elbow	1.89	0.31	46
Wrist	1.78	0.47	46
Arm Length	1.83	0.38	46



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.24	1.16	46	Function	2.93	1.20	46	Durability	3.30	1.13	46

Section E: Size Issued

Small						Medium						Large						Extra Large			
Short		Reg.		Long		Short		Reg.		Long		Short		Reg.		Long		Reg.		Long	
n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
0	0.0	6	10.2	1	1.7	3	5.1	17	28.8	2	3.4	0	0.0	12	20.3	3	5.1	0	0.0	0	0.0

Section F: Replacement Items

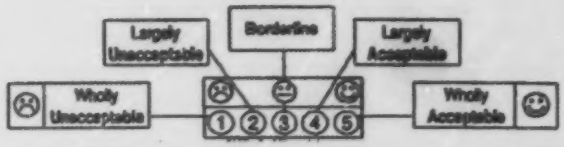
	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	1	1.7	41	69.5

Please provide the name brand or description of the replacement item:

FORD - 1

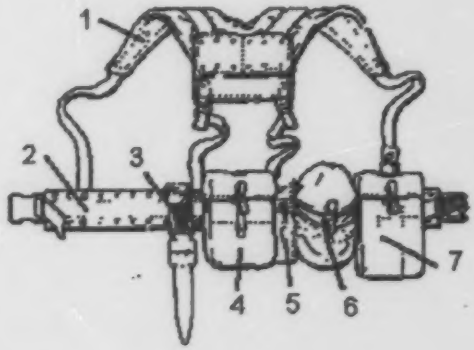
Webbing, Fighting Order

I have worn this garment:	n	%	
Never	0	0.0	Do not fill out this page
Occasionally	5	8.5	Go to Section A
Frequently	47	79.7	and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Yoke Straps	3.57	0.99	58	3.64	0.95	55
2. Utility Belt	3.07	1.11	58	2.95	1.17	56
3. Bayonet Holder	3.36	1.15	58	3.55	0.98	55
4. Utility Pouch	3.18	1.10	57	3.33	1.04	55
5. KFS Carrier	2.62	1.35	58	3.14	1.18	56
6. Canteen Carrier	3.21	1.17	58	3.31	1.03	55
7. Magazine Pouch	3.23	1.12	57	3.16	1.10	55
8.						
9.						



Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Reaching	3.47	0.99	58	Cold Weather	3.03	1.12	58	Undershirt	3.50	0.97	56
Throwing	3.41	1.12	58	Cool Weather	3.43	0.94	58	Combat shirt	3.53	0.94	58
Trunk Bending	3.40	1.11	58	Warm Weather	3.43	0.98	58	Combat jacket	3.19	1.10	58
Crouching	3.36	1.07	58	Hot Weather	2.95	1.11	58	Trousers, cbt	3.59	0.92	58
Sitting	3.00	1.12	58	Snow	3.14	1.03	58	Helmet, M1	3.42	1.05	57
Crawling	2.91	1.20	58	Rain	2.74	1.13	58	Parka	2.35	1.04	57
Climbing	2.93	1.22	57	Wind	3.47	0.88	58	NBC garment	2.80	1.00	56
Marching	3.29	1.06	58	Ventilation	3.36	1.07	56	Weapons	3.28	1.09	58
Running	2.47	1.19	58	Stowage	x	s.d.	n				
Digging	2.77	1.09	57	In Webbing	2.72	1.05	46				
Skiing	2.83	1.13	52	In Vehicles	2.91	1.12	57				
Field Living	3.25	1.04	57	Bulk	2.67	1.04	57				
				Weight	2.95	1.04	57				

FORD - 2

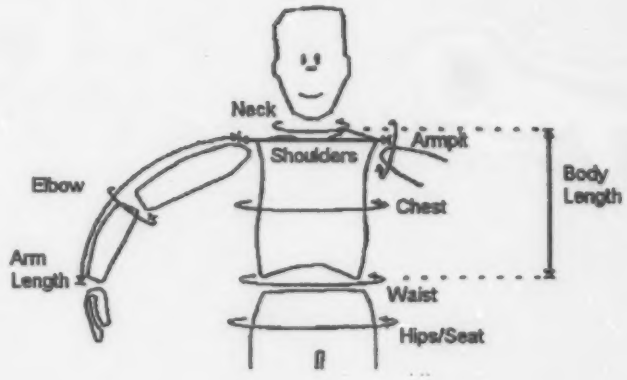
Webbing, Fighting Order

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	3.09	1.01	58	Put on	3.48	0.98	58	Colour	3.81	0.83	57
Wear	2.90	1.05	58	Adjust fit	3.21	1.20	58	Noise	2.96	1.10	57
Snagging	2.49	1.15	57	Take off	3.45	0.94	58	Smell	3.60	0.84	57
Stitching	2.91	1.14	58					Layering	3.25	1.00	55
Stains	3.05	1.10	58								
Care	**x**	**s.d.**	**n**	**Vehicles**	**x**	**s.d.**	**n**	**Comfort**	**x**	**s.d.**	**n**
Washing	2.98	1.23	57	Entry	2.12	1.04	57	Neck	3.29	1.09	56
Drying	3.04	1.19	57	Exit	2.12	1.02	57	Shoulders	3.14	1.10	56
Repairs	2.78	1.12	55	Operation	2.32	1.08	56	Chest	3.55	0.91	56
Brushing	3.07	1.07	57	Maintenance	2.28	1.08	57	Armpits	3.49	1.02	55
								Waist	3.13	1.18	56

Section C: Fit

	x	s.d.	n
Neck	1.96	0.20	50
Shoulders	1.86	0.35	50
Chest	1.92	0.27	50
Waist	2.00	0.35	50
Body Length	1.98	0.38	50
Armpit	1.92	0.27	50



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.47	0.95	57	Function	3.16	1.01	57	Durability	3.02	1.09	57

FORD - 3

Webbing, Fighting Order

Section F: Replacement Items

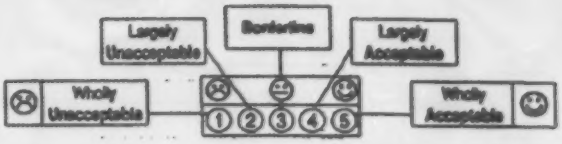
	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	0	0	52	88.1

Please provide the name brand or description of the replacement item:

CBTGL-1

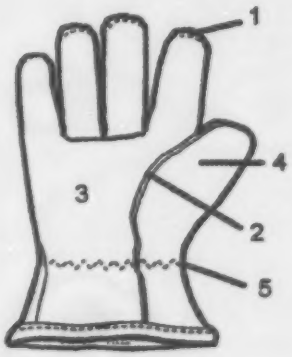
Combat Glove

I have worn this garment:			
	n	%	
Never	1	1.7	Do not fill out this page
Occasionally	7	11.9	Go to Section A
Frequently	44	74.6	and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Finger stitching	3.04	1.09	56	2.77	1.18	57
2. Thumb stitching	2.98	1.13	57	2.72	1.18	57
3. Lining	2.71	1.19	56	2.55	1.16	56
4. Thumb reinforce	2.93	1.13	57	2.77	1.18	57
5. Elastic cuff	2.30	1.13	57	2.53	1.15	57
6.		.				
7.						



Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Throwing	2.70	1.01	56	Cold weather	1.68	1.07	57	Gloves, inner	2.44	1.31	57
Crawling	3.07	1.09	56	Cool weather	2.65	1.23	57	Jacket, field	2.98	1.12	56
Climbing	2.50	1.13	56	Snow	1.86	1.04	57	Jacket, cbt	3.02	1.14	57
Dexterity-wet	1.87	0.99	56	Wet	1.49	0.83	57	Shirt, cbt	3.05	1.04	57
Dexterity-dry	2.66	1.13	56	Wind	3.12	1.23	57	Rain Jacket	2.77	1.07	57
Grip-dry	2.75	1.12	56					Polar fleece	3.00	1.10	54
Grip- wet	2.09	1.01	56					Weapons	2.07	1.10	57
Pinch - dry	2.14	1.20	56	Stowage	x	s.d.	n				
Pinch - wet	1.91	1.03	56	In webbing	3.47	1.02	57				
Digging	2.82	0.96	56	In vehicles	3.79	0.86	57				
Skiing	2.36	1.11	55	In pockets	3.37	1.03	57				
Field living	2.34	1.15	56	Bulk	3.35	1.09	57				
				Weight	3.65	1.03	57				

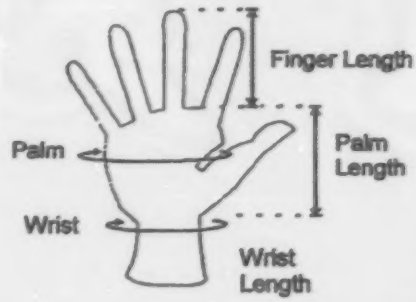
Combat Glove

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	2.54	1.20	57	Put on	2.19	1.13	57	Colour	3.74	0.95	57
Wear	2.51	1.12	57	Take off	2.14	1.09	57	Smell	3.58	0.86	57
Snagging	2.88	1.12	57					Layering	2.44	1.38	57
Stitching	2.68	1.17	57								
Stains	3.18	1.14	57								
Care	**x**	**s.d.**	**n**	**Vehicles**	**x**	**s.d.**	**n**	**Comfort**	**x**	**s.d.**	**n**
Washing	2.56	1.18	55	Entry	3.11	1.11	57	Fingers	2.32	1.21	57
Drying	2.07	1.14	55	Exit	3.14	1.08	57	Thumb	2.42	1.24	57
Repairs	2.13	1.06	53	Operation	2.67	1.20	57	Palm	2.58	1.21	57
Brushing	2.60	1.09	52	Maintenance	2.53	1.17	57	Material	2.60	1.27	57
								Wrist	2.18	1.14	55

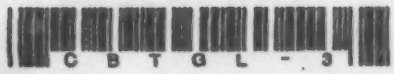
Section C: Fit

	x	s.d.	n
Finger length	2.05	0.72	56
Thumb	2.16	0.68	56
Palm	2.11	0.59	56
Palm Length	2.16	0.60	56
Wrist length	1.82	0.61	56



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.18	097	57	Function	2.11	1.06	57	Durability	2.44	1.21	57



Combat Glove

Section E: Size Issued

	n	%		n	%		n	%		n	%
Small	2	3.4	Medium	31	52.5	Large	21	35.6	Extra Large	3	5.1

Section F: Replacement Items

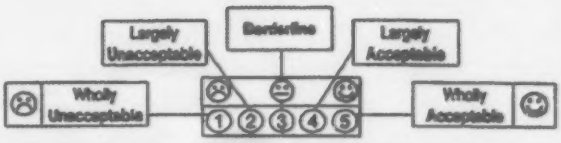
	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	30	50.8	26	44.1

Please provide the name brand or description of the replacement item:

DRTHRM - 1

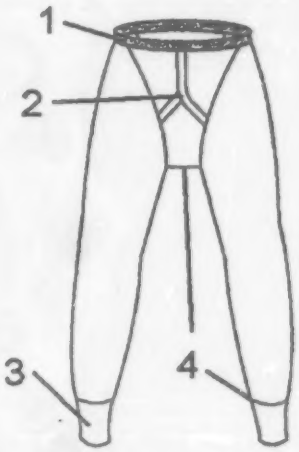
Drawers, Thermal

I have worn this garment:	n	%	
Never	6	10.2	Do not fill out this page
Occasionally	20	33.9	Go to Section A
Frequently	28	47.5	and Continue



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Waist elastic	3.51	0.99	51	3.16	1.25	49
2. Access flap	3.40	0.99	50	3.62	0.99	47
3. Ankle Elastic	3.40	1.09	52	3.12	1.18	49
4. All seams	3.62	0.98	52	3.34	1.03	49
5.						
6.						
7.						
8.						
9.						
10.						



Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Trunk Bending	3.73	0.82	52	Cold Weather	3.75	1.05	52	Trousers cbt	3.81	0.84	52
Crouching	3.62	0.89	52	Cool Weather	3.54	1.18	52	Socks, GS	3.80	0.83	51
Sitting	3.67	0.81	52	Warm Weather	1.59	0.90	51	Socks, Wool	3.75	0.81	52
Crawling	3.63	0.89	52	Hot Weather	1.22	0.58	50	Boot Liner	3.60	0.91	52
Climbing	3.47	0.99	51	Snow	3.33	1.15	52	Boot cbt	3.65	0.88	52
Marching	3.31	1.13	52	Rain	2.13	1.16	52				
Running	3.15	1.16	52	Wind	3.10	1.14	52				
Digging	3.40	1.07	52	Stowage	x	s.d.	n				
Skiing	3.52	1.04	52	In webbing	2.82	1.26	50				
Field Living	3.58	0.98	52	In vehicles	3.60	1.07	50				
Standing	3.63	0.86	52	Bulk	3.48	1.11	50				
Lying Prone	3.50	0.98	52	Weight	3.64	1.03	50				

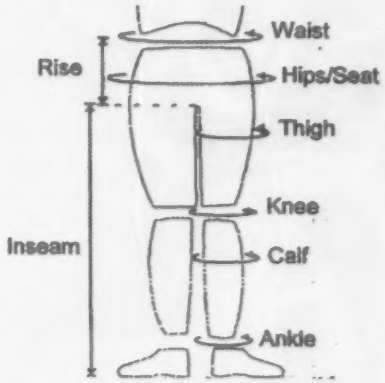
Drawers, Thermal

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	3.19	1.03	52	Put on	3.77	0.90	52	Colour	3.90	0.75	52
Wear	3.17	1.13	52	Take off	3.77	0.92	52	Noise	3.94	0.73	51
Snagging	3.21	1.11	52					Smell	3.81	0.89	52
Stitching	3.13	1.17	52					Layering	3.54	1.07	52
Stains	3.52	1.00	52					Shrinkage	2.55	1.38	51
Material	2.94	1.39	51								
Care	**x**	**s.d.**	**n**	**Vehicles**	**x**	**s.d.**	**n**	**Comfort**	**x**	**s.d.**	**n**
Washing	3.58	1.27	52	Entry	3.77	1.02	52	Waist	3.65	0.97	52
Drying	3.04	1.39	52	Exit	3.81	1.01	52	Crotch	3.54	1.02	52
Repairs	2.98	1.26	51	Operation	3.79	0.96	52	Thigh	3.60	1.09	52
Brushing	2.87	1.21	48	Maintenance	3.75	0.97	52	Material	3.21	1.19	52
Ironing	2.44	1.37	39								

Section C: Fit

	x	s.d.	n
Waist	2.02	0.24	52
Seat	2.02	0.24	52
Rise	1.98	0.37	51
Thighs	1.88	0.38	52
Knees	1.94	0.24	52
Calves	1.94	0.31	52
Ankles	1.94	0.37	52
Inseam	1.90	0.46	51



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.50	0.94	52	Function	3.15	1.27	52	Durability	2.92	1.13	52

Drawers, Thermal

Section E: Size Issued

	n	%		n	%		n	%		n	%
Small	2	3.4	Medium	29	49.2	Large	19	32.2	Extra Large	2	3.4

Section F: Replacement Items

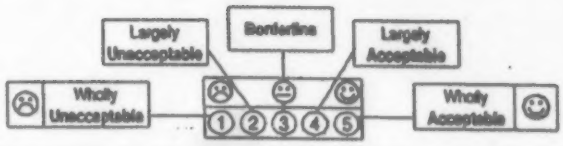
	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	27	45.8	23	39.0

Please provide the name brand or description of the replacement item:

BOOT-1

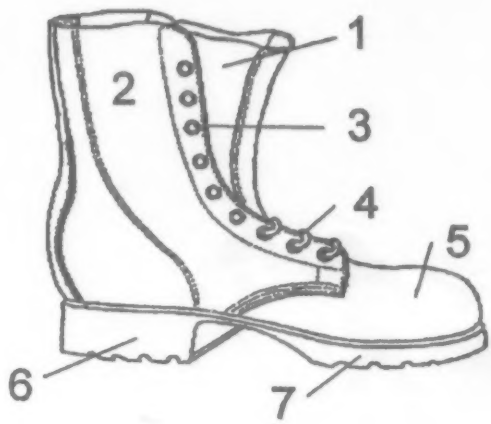
Combat Boot

I have worn this garment:			
	n	%	
Never	0	0	Do not fill out this page
Occasionally	3	5.7	Go to Section A and Continue
Frequently	48	81.4	



Section A: Specific Features

	Function (works well)			Durability (wears well)		
	x	s.d.	n	x	s.d.	n
1. Tongue	3.59	1.02	56	3.82	1.05	57
2. Leg	3.56	1.02	57	3.70	1.10	57
3. Eyelet lace system	3.35	1.16	57	3.30	1.19	57
4. Laces	3.58	1.05	57	3.32	1.20	57
5. Upper	3.47	1.02	57	3.47	1.05	57
6. Heel	3.21	1.16	57	2.88	1.25	57
7. Sole	2.84	1.25	57	2.75	1.22	56
8.						
9.						
10.						



Section B: Whole Item

Activities	x	s.d.	n	Suitable for:	x	s.d.	n	Compatibility	x	s.d.	n
Crawling	3.61	1.00	57	Cold weather	1.46	0.68	57	Trousers, cbt	3.84	0.91	56
Climbing	3.24	1.14	55	Cool weather	2.79	1.05	57	Socks, wool	3.55	1.04	56
Walking	3.11	1.16	57	Warm weather	3.20	1.02	56	Socks GS	3.57	0.92	54
Running	2.07	1.12	57	Hot weather	1.98	1.04	57	Boot Liner	3.08	1.08	52
Digging	3.46	0.91	56	Snow	1.95	0.97	57	Overboots	2.80	1.31	56
Marching	2.75	1.29	57	Rain	2.02	1.01	57	Drawers CW	3.37	0.87	51
Field Living	3.00	1.25	57	Wind	3.60	0.88	57	NBC IPE	3.29	1.00	56
Standing	2.95	1.09	57	Sand	2.93	1.03	57	NBC Overboots	2.96	1.19	56
Lying Prone	3.60	1.02	57	Mud/Slush	2.02	1.19	57				
Traction Wet	2.53	1.15	57	Vehicles	x	s.d.	n				
Traction Dry	3.42	1.08	57	Entry/Exit	3.61	1.06	57				
				Operation	3.55	1.09	56				
				Maintenance	3.39	1.21	57				

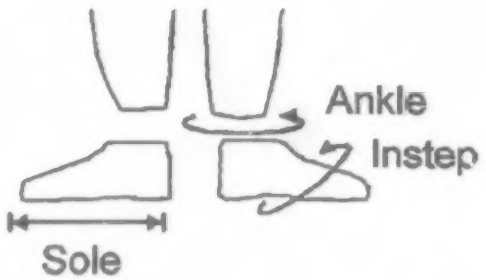
Combat Boot

Section B: Whole Item (Continued)

Durability	x	s.d.	n	Adjustment	x	s.d.	n	Other:	x	s.d.	n
Tears	3.48	1.06	56	Put on	3.30	1.04	56	Colour	4.04	0.79	55
Wear	3.21	1.17	56	Adjust fit	3.16	1.12	56	Noise	3.58	0.98	55
Snagging	3.57	1.04	56	Take off	3.29	1.06	56	Smell	3.31	1.10	55
Stitching	3.46	1.14	56								
Stains	3.48	0.97	56								
Leather	3.43	1.04	56	Stowage	x	s.d.	n				
Shine	3.54	0.83	56	In webbing	1.46	0.90	52	Comfort	x	s.d.	n
Care	x	s.d.	n	In vehicles	3.15	0.99	55	Flex	2.91	1.07	54
Washing	3.27	1.11	55	Bulk	2.82	1.00	55	Sole Feeling	2.06	1.14	54
Drying	2.45	1.29	55	Weight	2.76	1.04	55	Cushioning	1.61	1.04	54
Repairs	2.67	1.25	52					Breaking In	2.28	1.09	54
Brushing	3.65	0.84	55								

Section C: Fit

	x	s.d.	n
Calf	1.96	0.38	56
Ankle	2.04	0.38	56
Heel	2.00	0.33	56
Instep	1.88	0.47	56
Toes	1.95	0.35	56
Width	1.89	0.31	56
Sole length	1.95	0.35	56
Boot height	1.96	0.33	56



Section D: Overall Ratings

	x	s.d.	n		x	s.d.	n		x	s.d.	n
Appearance	3.68	1.01	56	Function	2.71	1.17	56	Durability	3.07	1.06	56

Combat Boot

Section E: Size Issued

4.5		5		5.5		6		6.5		7		7.5		8		8.5		9		9.5	
n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
1	1.7	1	1.7	0	0	0	0	4	6.8	3	5.1	6	10.2	3	5.1	10	16.9	1	1.7	17	28.8

10		10.5		11		11.5		12		12.5		13		13.5		14		14.5	
n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
2	3.4	6	10.2	0	0	0	0	2	3.4	0	0	0	0	0	0	0	0	0	0

Section F: Replacement Items

	Yes		No	
	n	%	n	%
Are you buying replacement items for this piece of kit?	22	37.3	32	54.2

Please provide the name brand or description of the replacement item:

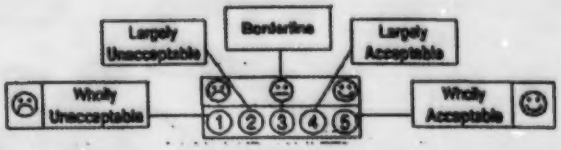
ANNEX D:

ACCESS Results:
Ratings of
Percent Unacceptable

CBTHEL-1

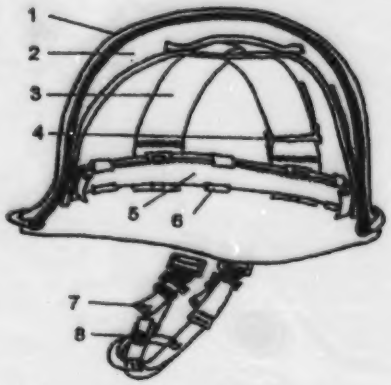
Combat Helmet

I have worn this garment:			
	n	%	
Never			Do not fill out this page
Occasionally			Go to Section A and Continue
Frequently			



Section A: Specific Features

	Function (works well) % unacceptable 25 50 75	Durability (wears well) % unacceptable 25 50 75
1. Shell		
2. Liner		
3. Suspension		
4. Buckles		
5. Headband		
6. Headband Clips		
7. Chinstrap		
8. Snaps		
9.		



Section B: Whole Item

Activities % unacceptable 25 50 75	Suitable for: % unacceptable 25 50 75	Compatibility % unacceptable 25 50 75
Neck Bending	Cold Weather	Shirt, cbt
Reaching	Cool Weather	Rain jacket
Throwing	Warm Weather	Polar fleece
Trunk Bending	Hot Weather	Face mask
Crouching	Snow	Toque
Sitting	Rain	Balaclava
Crawling	Wind	NBC IPE
Climbing	Ventilation	Rucksack
Marching	**Stowage** % unacceptable 25 50 75	Weapons
Running	In Vehicles	Hoods
Digging	Bulk	Gloves
Skiing	Weight	
Field Living		

CBTHEL-2

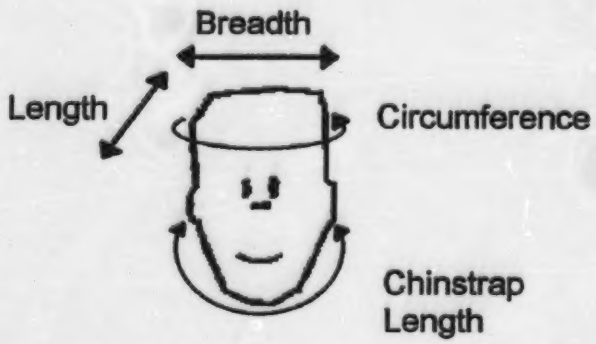
Combat Helmet

Section B: Whole Item (Continued)

Durability	% unacceptable 25 50 75	Adjustment	% unacceptable 25 50 75	Other	% unacceptable 25 50 75
Tears		Put on		Colour	
Wear		Adjust fit		Noise	
Snagging		Take off		Smell	
Stitching				Layering	
Stains				Stability	
Care	% unacceptable 25 50 75	Vehicles	% unacceptable 25 50 75	Comfort	% unacceptable 25 50 75
Washing		Entry		Suspension	
Drying		Exit		Headband	
Repairs		Operation		Chinstrap	
		Maintenance			

Section C: Fit

	% unacceptable 25 50 75
Head Breadth	
Head Length	
Head Circumference	
Chinstrap Length	



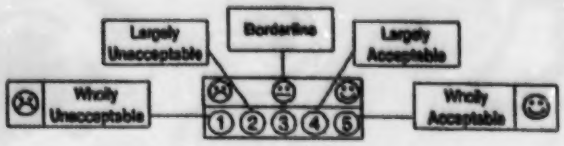
Section D: Overall Ratings

	% unacceptable 25 50 75		% unacceptable 25 50 75		% unacceptable 25 50 75
Appearance		Function		Durability	

V E S T - 1

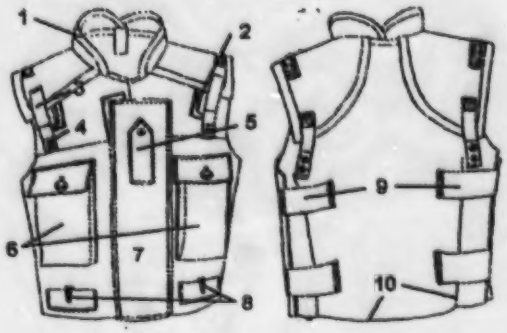
Fragmentation Vest

I have worn this garment:			
	n	%	
Never			Do not fill out this page
Occasionally			Go to Section A and Continue
Frequently			



Section A: Specific Features

	Function (works well)	Durability (wears well)
	% unacceptable 20 50 70	% unacceptable 20 50 70
1. Collar		
2. Webbing Guide		
3. Elastic		
4. Snaps		
5. Rank Slide		
6. Utility Pockets		
7. Main Closure		
8. Webbing Hooks		
9. Side Elastic		
10. All Seams		



Section B: Whole Item

Activities	% unacceptable 20 50 70	Suitable for:	% unacceptable 20 50 70	Compatibility	% unacceptable 20 50 70
Neck Bending		Cold Weather		Undershirt	
Reaching		Cool Weather		Combat shirt	
Throwing		Warm Weather		Combat jacket	
Trunk Bending		Hot Weather		Trousers, cbt	
Crouching		Snow		Helmet, M1	
Sitting		Rain		Parka	
Crawling		Wind		NBC garment	
Climbing		Ventilation		Webbing	
Marching		Stowage	% unacceptable 20 50 70	Weapons	
Running		In Webbing			
Digging		In Vehicles			
Skiing		Bulk			
Field Living		Weight			

VEST - 2

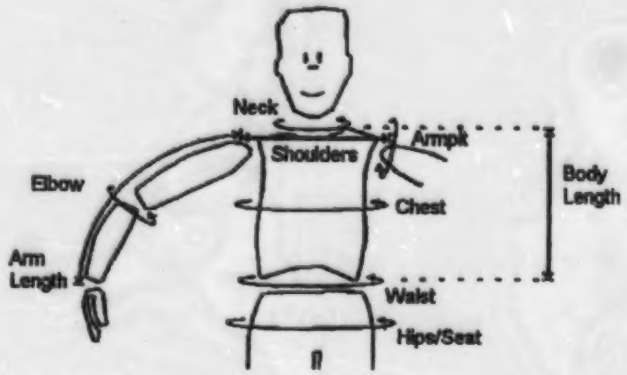
Fragmentation Vest

Section B: Whole Item (Continued)

Durability		Adjustment		Other	
Tears		Put on		Colour	
Wear		Adjust fit		Noise	
Snagging		Take off		Smell	
Stitching				Layering	
Stains					
Care		**Vehicles**		**Comfort**	
Washing		Entry		Neck	
Drying		Exit		Shoulders	
Repairs		Operation		Chest	
Brushing		Maintenance		Armpits	
				Waist	

Section C: Fit

Neck	
Shoulders	
Chest	
Waist	
Body Length	
Armpit	

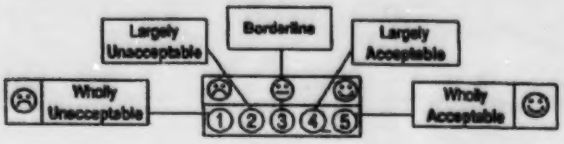


Section D: Overall Ratings

	% unacceptable 25 50 75		% unacceptable 25 50 75		% unacceptable 25 50 75
Appearance		Function		Durability	

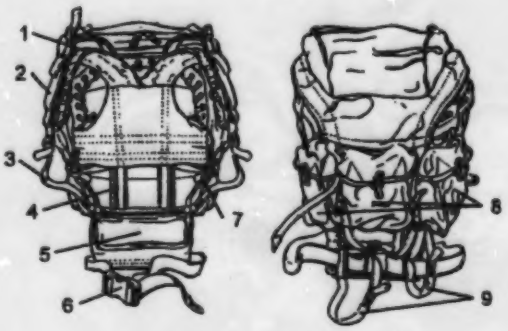
Rucksack, 1982 Pattern

I have worn this garment:			
	n	%	
Never	1	1.7	Do not fill out this page
Occasionally	8	13.6	Go to Section A
Frequently	40	67.8	and Continue



Section A: Specific Features

	Function (works well) % unacceptable 25 50 75	Durability (wears well) % unacceptable 25 50 75
1. Shoulder harness		
2. Quick release strap		
3. Mobius loop		
4. Wire frame		
5. Back protector		
6. Waist belt		
7. Reducing straps		
8. Utility pouches		
9. Attachment straps		



Section B: Whole Item

Activities	% unacceptable 25 50 75	Suitable for:	% unacceptable 25 50 75	Compatibility	% unacceptable 25 50 75
Neck Bending		Cold Weather		Shirt, cbt	
Reaching		Cool Weather		Rain jacket	
Throwing		Warm Weather		Polar fleece	
Trunk Bending		Hot Weather		Trousers, cbt	
Crouching		Snow		Helmet, M1	
Sitting		Rain		NBC IPE	
Crawling		Wind		Weapons	
Climbing		**Stowage**	% unacceptable 25 50 75	Fighting order	
Marching		In Vehicles		Battle order	
Running		Bulk		Gloves	
Skiing		Weight			

RUCK - 2

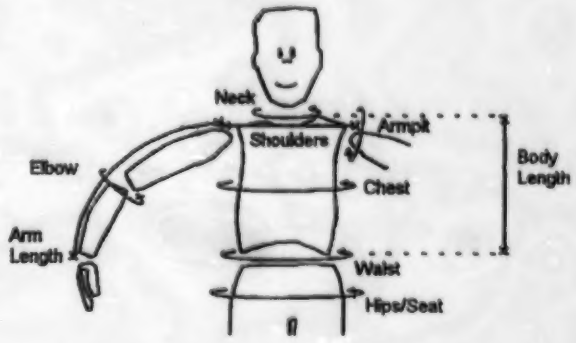
Rucksack, 1982 Pattern

Section B: Whole Item (Continued)

Durability	% unacceptable 25 50 75	Adjustment	% unacceptable 25 50 75	Other:	% unacceptable 25 50 75
Tears		Put on		Colour	
Wear		Adjust fit		Noise	
Snagging		Take off		Smell	
Stitching				Layering	
Stains					
Care	**% unacceptable 25 50 75**	**Vehicles**	**% unacceptable 25 50 75**	**Comfort**	**% unacceptable 25 50 75**
Washing		Entry		Shoulders	
Drying		Exit		Chest	
Repairs		Operation		Arm pits	
Brushing		Maintenance		Waist	
				Lower back	

Section C: Fit

	% unacceptable 25 50 75
Shoulders	
Chest	
Waist	
Body Length	
Armpit	
Hips/Seat	



Section D: Overall Ratings

	% unacceptable 25 50 75		% unacceptable 25 50 75		% unacceptable 25 50 75
Appearance		Function		Durability	

Rucksack, 1982 Pattern

Section E: Size Issued

Section F: Replacement Items

	Yes	No
Are you buying replacement items for this piece of kit?	o	o

Please provide the name brand or description of the replacement item:

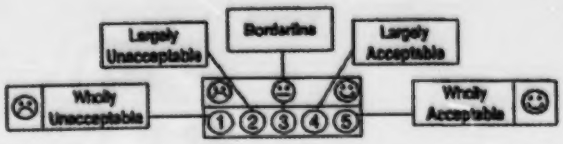
Section G: Comments

CBTGLI-1

Combat Glove Inner

I have worn this garment:	n	%
Never		
Occasionally		
Frequently		

Do not fill out this page
Go to Section A
and Continue



Section A: Specific Features

	Function (works well) % unacceptable 25 50 75	Durability (wears well) % unacceptable 25 50 75
1. Finger stitching		
2. Thumb stitching		
3. Elastic cuff		
4.		
5.		
6.		
7.		

Section B: Whole Item

Activities	% unacceptable 25 50 75
Throwing	
Crawling	
Climbing	
Dexterity-wet	
Dexterity-dry	
Grip-dry	
Grip- wet	
Pinch - dry	
Pinch - wet	
Digging	
Skiing	
Field living	

Suitable for:	% unacceptable 25 50 75
Cold weather	
Cool weather	
Snow	
Wet	
Wind	
Stowage	% unacceptable 25 50 75
In webbing	
In vehicles	
In pockets	
Bulk	
Weight	

Compatibility	% unacceptable 25 50 75
Gloves, outer	
Jacket, field	
Jacket, cbt	
Shirt, cbt	
Rain Jacket	
Polar fleece	
Weapons	

CBTGLI-2

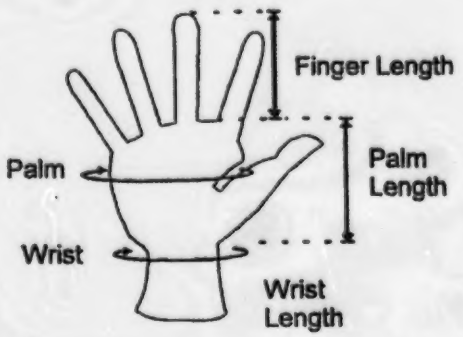
Combat Glove Inner

Section B: Whole Item (Continued)

Durability	% unacceptable 25 50 75	Adjustment	% unacceptable 25 50 75	Other:	% unacceptable 25 50 75
Tears		Put on		Colour	
Wear		Take off		Smell	
Snagging				Layering	
Stitching					
Stains					
Shrinkage					
Care	**% unacceptable 25 50 75**	**Vehicles**	**% unacceptable 25 50 75**	**Comfort**	**% unacceptable 25 50 75**
Washing		Entry		Fingers	
Drying		Exit		Thumb	
Repairs		Operation		Palm	
Brushing		Maintenance		Material	
				Wrist	

Section C: Fit

	% unacceptable 25 50 75
Finger length	
Thumb	
Palm	
Palm Length	
Wrist length	



Section D: Overall Ratings

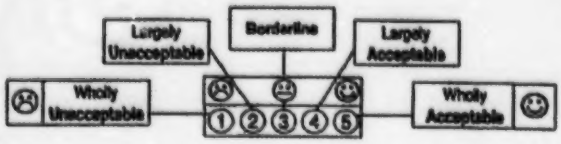
	% unacceptable 25 50 75		% unacceptable 25 50 75		% unacceptable 25 50 75
Appearance		Function		Durability	

CBTROU-1

Combat Trousers

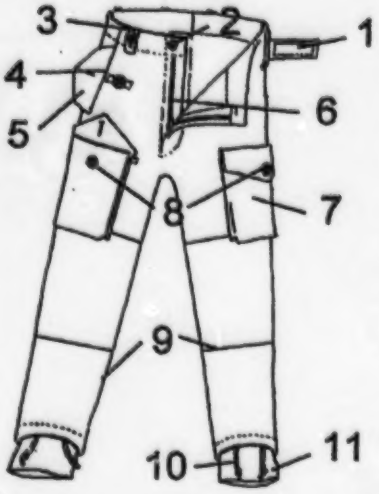
I have worn this garment:	n	%
Never		
Occasionally		
Frequently		

Do not fill out this page
Go to Section A and Continue



Section A: Specific Features

	Function (works well)	Durability (wears well)
1. Side Adjusters		
2. Waist Button		
3. Belt Loops		
4. Side Pocket		
5. Side Pocket Flap		
6. Zipper		
7. Thigh Pockets		
8. Buttons		
9. All Seams		
10. Hem Drawcord		
11. Leg Extensions		



Section B: Whole Item

Activities		Suitable for:		Compatibility	
Trunk Bending		Cold Weather		Drawers, boxer	
Crouching		Cool Weather		Drawers, therm.	
Sitting		Warm Weather		Trousers, snow	
Crawling		Hot Weather		NBC IPE	
Climbing		Snow		Socks, GS	
Marching		Rain		Socks, wool	
Running		Wind		Boots, cbt	
Digging		**Stowage**		Jacket, combat	
Skiing		In webbing		Parka	
Hard Living		In vehicles		Shirt, cbt	
Standing		Bulk			
Lying Prone		Weight			

Combat Trousers

Section B: Whole Item (Continued)

Durability	% unacceptable 25 50 75
Tears	
Wear	
Snagging	
Stitching	
Stains	
Material	

Adjustment	% unacceptable 25 50 75
Put on	
Adjust fit	
take off	

Other:	% unacceptable 25 50 75
Colour	
Noise	
Smell	
Layering	
Shrinkage	

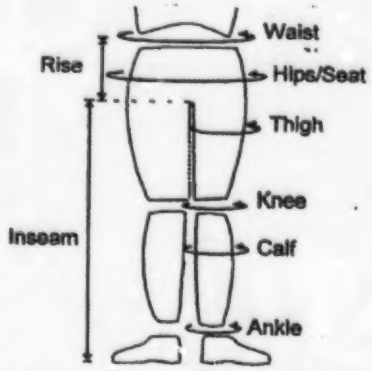
Care	% unacceptable 25 50 75
Washing	
Drying	
Repairs	
Brushing	
Ironing	

Vehicles	% unacceptable 25 50 75
Entry	
Exit	
Operation	
Maintenance	

Comfort	% unacceptable 25 50 75
Waist	
Crotch	
Thigh	
Ankle	
Material	

Section C: Fit

	% unacceptable 25 50 75
Waist	
Seat	
Rise	
Thighs	
Knees	
Calves	
Ankles	
Inseam	



Section D: Overall Ratings

	% unacceptable 25 50 75
Appearance	

	% unacceptable 25 50 75
Function	

	% unacceptable 25 50 75
Durability	

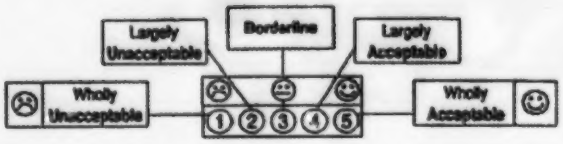
CBTJAK-1

Combat Jacket

I have worn this garment:		
	n	%
Never		
Occasionally		
Frequently		

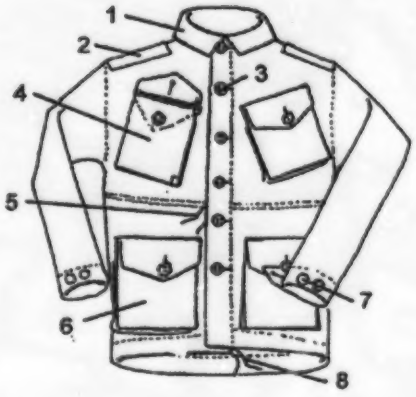
Do not fill out this page

Go to Section A and Continue



Section A: Specific Features

	Function (works well) % unacceptable	Durability (wears well) % unacceptable
1. Collar		
2. Epaulettes		
3. Buttons		
4. Chest Pocket		
5. Waist Drawstring		
6. Cargo Pocket		
7. Cuff Adjust		
8. Hem Drawstring		
9.		



Section B: Whole Item

Activities	% unacceptable	Suitable for:	% unacceptable	Compatibility	% unacceptable
Neck Bending		Cold Weather		Shirt, cbt	
Reaching		Cool Weather		Rain jacket	
Throwing		Warm Weather		Polar fleece	
Trunk Bending		Hot Weather		Trousers, cbt	
Crouching		Snow		Helmet, M1	
Sitting		Rain		NBC IPE	
Crawling		Wind		Rucksack	
Climbing		Ventilation		Weapons	
Marching		**Stowage**	% unacceptable	Std. Webbing	
Running		In Vehicles		Gloves	
Digging		Bulk			
Skiing		Weight			
Field Living		Hood			

CBTJAK-2

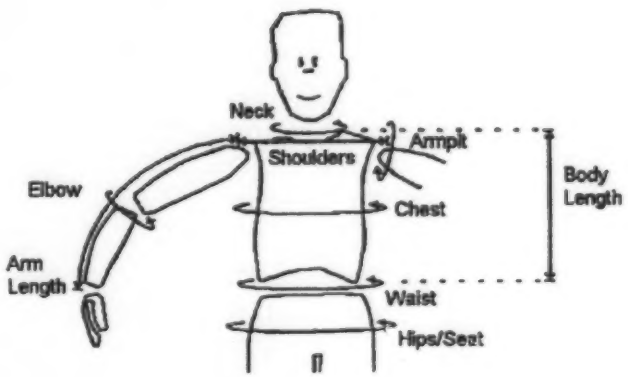
Combat Jacket

Section B: Whole Item (Continued)

Durability	% unacceptable 25 50 75	Adjustment	% unacceptable 25 50 75	Other:	% unacceptable 25 50 75
Tears		Put on		Colour	
Wear		Adjust fit		Noise	
Snagging		Take off		Smell	
Stitching				Layering	
Stains				Hood	
Shrinkage					
Care	**% unacceptable 25 50 75**	**Vehicles**	**% unacceptable 25 50 75**		
Washing		Entry			
Drying		Exit			
Repairs		Operation			
Brushing		Maintenance			

Section C: Fit

	% unacceptable 25 50 75
Neck	
Shoulders	
Chest	
Waist	
Seat	
Body Length	
Armpit	
Elbow	
Wrist	
Arm Length	



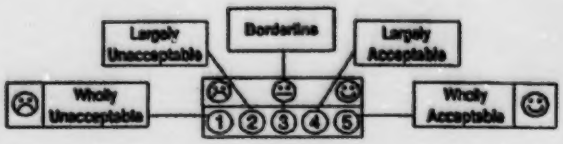
Section D: Overall Ratings

	% unacceptable 25 50 75		% unacceptable 25 50 75		% unacceptable 25 50 75
Appearance		Function		Durability	

FORD - 1

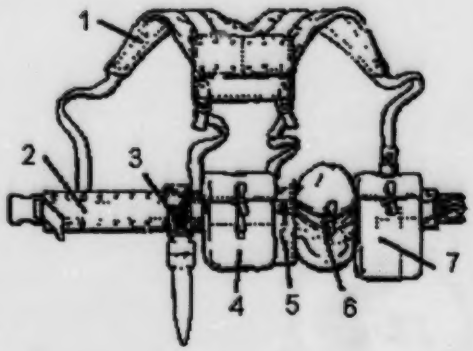
Webbing, Fighting Order

I have worn this garment			
	n	%	
Never			Do not fill out this page
Occasionally			Go to Section A and Continue
Frequently			



Section A: Specific Features

	Function (works well)	Durability (wears well)
1. Yoke Straps		
2. Utility Belt		
3. Bayonet Holder		
4. Utility Pouch		
5. KFS Carrier		
6. Canteen Carrier		
7. Magazine Pouch		
8.		
9.		



Section B: Whole Item

Activities		Suitable for:		Compatibility	
Reaching		Cold Weather		Undershirt	
Throwing		Cool Weather		Combat shirt	
Trunk Bending		Warm Weather		Combat jacket	
Crouching		Hot Weather		Trousers, cbt	
Sitting		Snow		Helmet, M1	
Crawling		Rain		Parka	
Climbing		Wind		NBC garment	
Marching		Ventilation		Weapons	
Running		Stowage			
Digging		In Webbing			
Skiing		In Vehicles			
Field Living		Bulk			
		Weight			

FORD - 2

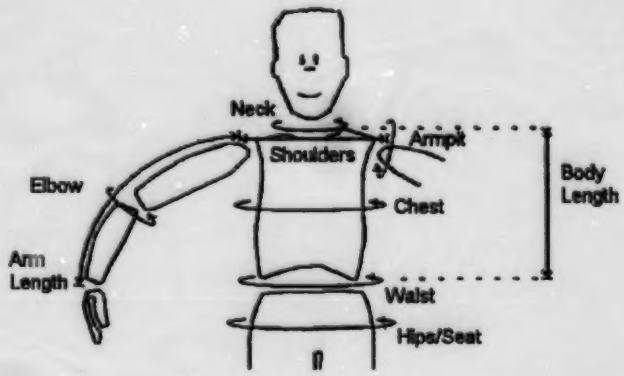
Webbing, Fighting Order

Section B: Whole Item (Continued)

Durability	% unacceptable 25 50 75	Adjustment	% unacceptable 25 50 75	Other:	% unacceptable 25 50 75
Tears		Put on		Colour	
Wear		Adjust fit		Noise	
Snagging		Take off		Smell	
Stitching				Layering	
Stains					
Care	**% unacceptable 25 50 75**	**Vehicles**	**% unacceptable 25 50 75**	**Comfort**	**% unacceptable 25 50 75**
Washing		Entry		Neck	
Drying		Exit		Shoulders	
Repairs		Operation		Chest	
Brushing		Maintenance		Armpits	
				Waist	

Section C: Fit

	% unacceptable 25 50 75
Neck	
Shoulders	
Chest	
Waist	
Body Length	
Armpit	



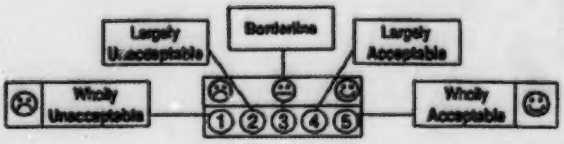
Section D: Overall Ratings

	% unacceptable 25 50 75		% unacceptable 25 50 75		% unacceptable 25 50 75
Appearance		Function		Durability	

CBTGL-1

Combat Glove

I have worn this garment	n	%	
Never			Do not fill out this page
Occasionally			Go to Section A and Continue
Frequently			



Section A: Specific Features

	Function (works well)	Durability (wears well)
1. Finger stitching		
2. Thumb stitching		
3. Lining		
4. Thumb reinforce		
5. Elastic cuff		
6.		
7.		

Section B: Whole Item

Activities		Suitable for:		Compatibility	
Throwing		Cold weather		Gloves, inner	
Crawling		Cool weather		Jacket, field	
Climbing		Snow		Jacket, cbt	
Dexterity-wet		Wet		Shirt, cbt	
Dexterity-dry		Wind		Rain Jacket	
Grip-dry				Polar fleece	
Grip- wet				Weapons	
Pinch - dry		Stowage			
Pinch - wet		In webbing			
Digging		In vehicles			
Skiing		In pockets			
Field living		Bulk			
		Weight			

Section B: Whole Item (Continued)

Durability	% unacceptable 25 50 75	Adjustment	% unacceptable 25 50 75	Other:	% unacceptable 25 50 75
Tears		Put on		Colour	
Wear		Take off		Smell	
Snagging				Layering	
Stitching					
Stains					
Care	**% unacceptable 25 50 75**	**Vehicles**	**% unacceptable 25 50 75**	**Comfort**	**% unacceptable 25 50 75**
Washing		Entry		Fingers	
Drying		Exit		Thumb	
Repairs		Operation		Palm	
Brushing		Maintenance		Material	
				Wrist	

Section C: Fit

	% unacceptable 25 50 75
Finger length	
Thumb	
Palm	
Palm Length	
Wrist length	

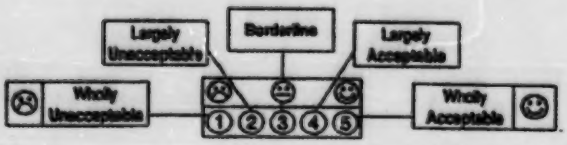
Section D: Overall Ratings

	% unacceptable 25 50 75		% unacceptable 25 50 75		% unacceptable 25 50 75
Appearance		Function		Durability	

Drawers, Thermal

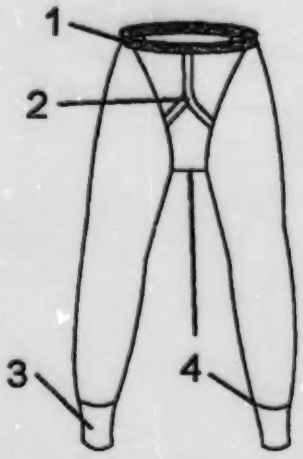
I have worn this garment	n	%
Never		
Occasionally		
Frequently		

Do not fill out this page. Go to Section A and Continue



Section A: Specific Features

	Function (works well)					Durability (wears well)				
	1	2	3	4	5	1	2	3	4	5
1. Waist elastic										
2. Access flap										
3. Ankle Elastic										
4. All seams										
5.										
6.										
7.										
8.										
9.										
10.										



Section B: Whole Item

Activities	1	2	3	4	5	Suitable for	1	2	3	4	5	Compatibility	1	2	3	4	5
Trunk Bending						Cold Weather						Trousers cbt					
Crouching						Cool Weather						Socks, GS					
Sitting						Warm Weather						Socks, Wool					
Crawling						Hot Weather						Boot Liner					
Climbing						Snow						Boot cbt					
Marching						Rain											
Running						Wind											
Digging						Stowage	1	2	3	4	5						
Skiing						In webbing											
Field Living						In vehicles											
Standing						Bulk											
Lying Prone						Weight											

DRTHRM-2

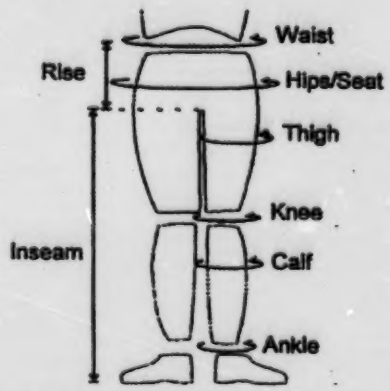
Drawers, Thermal

Section B: Whole Item (Continued)

Durability	% unacceptable 25 50 75	Adjustment	% unacceptable 25 50 75	Other	% unacceptable 25 50 75
Tears		Put on		Colour	
Wear		Take off		Noise	
Snagging				Smell	
Stitching				Layering	
Stains				Shrinkage	
Material					
Care		**Vehicles**		**Comfort**	
Washing		Entry		Waist	
Drying		Exit		Crotch	
Repairs		Operation		Thigh	
Brushing		Maintenance		Material	
Ironing					

Section C: Fit

	% unacceptable 25 50 75
Waist	
Seat	
Rise	
Thighs	
Knees	
Calves	
Ankles	
Inseam	



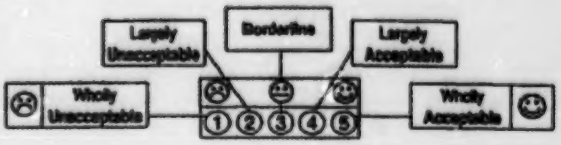
Section D: Overall Ratings

	% unacceptable 25 50 75		% unacceptable 25 50 75		% unacceptable 25 50 75
Appearance		Function		Durability	

BOOT - 1

Combat Boot

Have worn the item in the last 6 months	n	%	
Never			Do not fill out this page. Go to Section A and continue.
Occasionally			
Frequently			



Section A: Specific Features

	Function (works well)				Durability (wears well)			
1. Tongue								
2. Leg								
3. Eyelet lace system								
4. Laces								
5. Upper								
6. Heel								
7. Sole								
8.								
9.								
10.								

Section B: Whole Item

		Suitable for:		Compatibility	
Crawling		Cold weather		Trousers, cbt	
Climbing		Cool weather		Socks, wool	
Walking		Warm weather		Socks GS	
Running		Hot weather		Boot Liner	
Digging		Snow		Overboots	
Marching		Rain		Drawers CW	
Field Living		Wind		NBC IPE	
Standing		Sand		NBC Overboots	
Lying Prone		Mud/Slush			
Traction Wet		Vehicles			
Traction Dry		Entry/Exit			
		Operation			
		Maintenance			

Combat Boot

Section B: Whole Item (Continued)

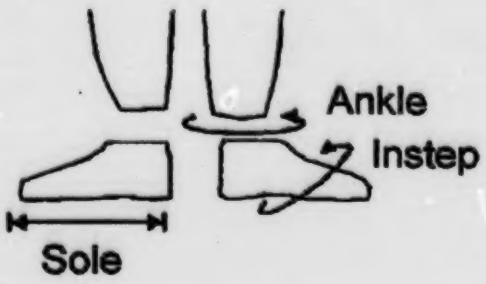
Durability	% unacceptable 25 50 75
Tears	
Wear	
Snagging	
Stitching	
Stains	
Leather	
Shine	
Care	
Washing	
Drying	
Repairs	
Brushing	

Adjustment	% unacceptable 25 50 75
Put on	
Adjust fit	
Take off	
Stowage	
In webbing	
In vehicles	
Bulk	
Weight	

Other	% unacceptable 25 50 75
Colour	
Noise	
Smell	
Comfort	
Flex	
Sole Feeling	
Cushioning	
Breaking In	

Section C: Fit

	% unacceptable 25 50 75
Calf	
Ankle	
Heel	
Instep	
Toes	
Width	
Sole length	
Boot height	



Section D: Overall Ratings

	% unacceptable 25 50 75
Appearance	

	% unacceptable 25 50 75
Function	

	% unacceptable 25 50 75
Durability	